



CERTIFICATE



This is to certify that

KOA Corporation

TAKUMI NO SATO

2441-1 Kiribayashi, Iida-shi,
Nagano 399-2565
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Resistors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20001582 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-24
IATF No.	0303884



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 20001582 IATF16
IATF-No.: 0303884

KOA Corporation

TAKUMI NO SATO

2441-1 Kiribayashi, Iida-shi,
Nagano 399-2565
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management, Laboratory,
Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg.
2F, 2-13-13 Shin Yokohama,
Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001582 IATF16
IATF-No.: 0303884

KOA Corporation

TAKUMI NO SATO

2441-1 Kiribayashi, Iida-shi,
Nagano 399-2565
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

**KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan**

Contract review, Sales,
Customer service

20004970

**KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan**

Contract review, Sales,
Customer service

20004975

**KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan**

Contract review, Sales,
Customer service

20004969

**KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan**

Contract review, Sales,
Customer service

20004973

**KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan**

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001582 IATF16
IATF-No.: 0303884

KOA Corporation

TAKUMI NO SATO

2441-1 Kiribayashi, Iida-shi,
Nagano 399-2565
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974

KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan

Contract review, Sales,
Customer service

20004976

KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan

Contract review, Sales,
Customer service

20004977

KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan

Contract review, Sales,
Customer service

497908

KOA Corporation
NANAKURI NO MORI
1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan

Product design, Process design,
Engineering, Training

10003726

KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.

Contract review, Sales, Logistics,
Customer service



Annex to certificate registration no.: 20001582 IATF16
IATF-No.: 0303884

KOA Corporation

TAKUMI NO SATO

2441-1 Kiribayashi, Iida-shi,
Nagano 399-2565
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001592

KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany

Contract review, Sales, Logistics,
Customer service

20001583

KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore

Contract review, Sales, Logistics,
Customer service

20004961

Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China

Contract review, Sales, Logistics,
Customer service

20004773

KOA Electronics (HK) Ltd.
Unit 2315, 23/F., The Metropolis Tower,
10 Metropolis Drive, Hung Hom,
Kowloon,
Hong Kong

Contract review, Sales, Logistics,
Customer service

20001593

KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan

Contract review, Sales, Logistics,
Customer service



CERTIFICATE



This is to certify that

KOA Corporation

NANAKURI NO MORI

1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Resistors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	497908 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-11-05
Date of revision	2020-04-10
IATF No.	0303898



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 497908 IATF16
IATF-No.: 0303898

KOA Corporation

NANAKURI NO MORI

1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management, Laboratory,
Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg. 2F,
2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 497908 IATF16
IATF-No.: 0303898

KOA Corporation

NANAKURI NO MORI

1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

**KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan**

Contract review, Sales,
Customer service

20004970

**KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan**

Contract review, Sales,
Customer service

20004975

**KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan**

Contract review, Sales,
Customer service

20004969

**KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan**

Contract review, Sales,
Customer service

20004973

**KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan**

Contract review, Sales,
Customer service



Annex to certificate registration no.: 497908 IATF16
IATF-No.: 0303898

KOA Corporation

NANAKURI NO MORI

1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974

KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan

Contract review, Sales,
Customer service

20004976

KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan

Contract review, Sales,
Customer service

20004977

KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan

Contract review, Sales,
Customer service

10003726

KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.

Contract review, Sales, Logistics,
Customer service

20001592

KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany

Contract review, Sales, Logistics,
Customer service



Annex to certificate registration no.: 497908 IATF16
IATF-No.: 0303898

KOA Corporation

NANAKURI NO MORI

1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001583

KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore

Contract review, Sales, Logistics,
Customer service

20004961

Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China

Contract review, Sales, Logistics,
Customer service

20004773

KOA Electronics (HK) Ltd.
Unit 2315, 23/F., The Metropolis Tower,
10 Metropolis Drive, Hung Hom,
Kowloon,
Hong Kong

Contract review, Sales, Logistics,
Customer service

20001593

KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan

Contract review, Sales, Logistics,
Customer service



CERTIFICATE



This is to certify that

KOA Corporation

East Wing

14016-193 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Resistors and Fuses.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20001919 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-07
IATF No.	0303897



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 20001919 IATF16
IATF-No.: 0303897

KOA Corporation

East Wing

14016-193 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management, Laboratory,
Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg. 2F,
2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001919 IATF16
IATF-No.: 0303897

KOA Corporation

East Wing

14016-193 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

**KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan**

Contract review, Sales,
Customer service

20004970

**KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan**

Contract review, Sales,
Customer service

20004975

**KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan**

Contract review, Sales,
Customer service

20004969

**KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan**

Contract review, Sales,
Customer service

20004973

**KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan**

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001919 IATF16
IATF-No.: 0303897

KOA Corporation

East Wing

14016-193 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974

KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan

Contract review, Sales,
Customer service

20004976

KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan

Contract review, Sales,
Customer service

20004977

KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan

Contract review, Sales,
Customer service

20001918

KOA Corporation
Minowa Wing
14016-30 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Training

10003726

KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.

Contract review, Sales, Logistics,
Customer service



Annex to certificate registration no.: 20001919 IATF16
IATF-No.: 0303897

KOA Corporation

East Wing

14016-193 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001592

KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany

Contract review, Sales, Logistics,
Customer service

20001583

KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore

Contract review, Sales, Logistics,
Customer service

20004961

Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China

Contract review, Sales, Logistics,
Customer service

20004773

KOA Electronics (HK) Ltd.
Unit 2315, 23/F., The Metropolis Tower,
10 Metropolis Drive, Hung Hom,
Kowloon,
Hong Kong

Contract review, Sales, Logistics,
Customer service

20001593

KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan

Contract review, Sales, Logistics,
Customer service



CERTIFICATE



This is to certify that

KOA Corporation

Nishiyama Factory

2445 Nishiminowa, Ina-shi,
Nagano 399-4501
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Resistors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20004965 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-11-05
Date of revision	2020-04-10
IATF No.	0304136



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 20004965 IATF16
IATF-No.: 0304136

KOA Corporation

Nishiyama Factory

2445 Nishiminowa, Ina-shi,
Nagano 399-4501
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management,
Laboratory, Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg. 2F,
2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20004965 IATF16
IATF-No.: 0304136

KOA Corporation

Nishiyama Factory

2445 Nishiminowa, Ina-shi,
Nagano 399-4501
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

**KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan**

Contract review, Sales,
Customer service

20004970

**KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan**

Contract review, Sales,
Customer service

20004975

**KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan**

Contract review, Sales,
Customer service

20004969

**KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan**

Contract review, Sales,
Customer service

20004973

**KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan**

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20004965 IATF16
IATF-No.: 0304136

KOA Corporation

Nishiyama Factory

2445 Nishiminowa, Ina-shi,
Nagano 399-4501
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974
KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan

Contract review, Sales,
Customer service

20004976
KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan

Contract review, Sales,
Customer service

20004977
KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan

Contract review, Sales,
Customer service

20001919
KOA Corporation
East Wing
14016-193 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Training

10003726
KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.

Contract review, Sales, Logistics,
Customer service



Annex to certificate registration no.: 20004965 IATF16
IATF-No.: 0304136

KOA Corporation

Nishiyama Factory

2445 Nishiminowa, Ina-shi,
Nagano 399-4501
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001592

KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany

Contract review, Sales, Logistics,
Customer service

20001583

KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore

Contract review, Sales, Logistics,
Customer service

20004961

Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China

Contract review, Sales, Logistics,
Customer service

20004773

KOA Electronics (HK) Ltd.
Unit 2315, 23/F., The Metropolis Tower,
10 Metropolis Drive, Hung Hom,
Kowloon,
Hong Kong

Contract review, Sales, Logistics,
Customer service

20001593

KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan

Contract review, Sales, Logistics,
Customer service



CERTIFICATE



This is to certify that

KOA Corporation

Minowa Factory

8633 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4601
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Inductors, Resistors and Terminals.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20001920 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-11-05
Date of revision	2020-04-13
IATF No.	0304128



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 20001920 IATF16
IATF-No.: 0304128

KOA Corporation

Minowa Factory

8633 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4601
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management, Laboratory,
Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg. 2F,
2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001920 IATF16
IATF-No.: 0304128

KOA Corporation

Minowa Factory

8633 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4601
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

**KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan**

Contract review, Sales,
Customer service

20004970

**KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan**

Contract review, Sales,
Customer service

20004975

**KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan**

Contract review, Sales,
Customer service

20004969

**KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan**

Contract review, Sales,
Customer service

20004973

**KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan**

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001920 IATF16
IATF-No.: 0304128

KOA Corporation

Minowa Factory

8633 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4601
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974

**KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan**

Contract review, Sales,
Customer service

20004976

**KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan**

Contract review, Sales,
Customer service

20004977

**KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan**

Contract review, Sales,
Customer service

20001919

**KOA Corporation
East Wing
14016-193 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan**

Training

10003726

**KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.**

Contract review, Sales, Logistics,
Customer service



Annex to certificate registration no.: 20001920 IATF16
IATF-No.: 0304128

KOA Corporation

Minowa Factory

8633 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4601
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001592

**KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany**

Contract review, Sales, Logistics,
Customer service

20001583

**KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore**

Contract review, Sales, Logistics,
Customer service

20004961

**Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China**

Contract review, Sales, Logistics,
Customer service

20004773

**KOA Electronics (HK) Ltd.
Unit 2315, 23/F., The Metropolis Tower,
10 Metropolis Drive, Hung Hom,
Kowloon,
Hong Kong**

Contract review, Sales, Logistics,
Customer service

20001593

**KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan**

Contract review, Sales, Logistics,
Customer service



CERTIFICATE



This is to certify that

KOA Corporation

Minowa Wing

14016-30 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Resistors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20001918 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-08
IATF No.	0304122



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 20001918 IATF16
IATF-No.: 0304122

KOA Corporation

Minowa Wing

14016-30 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management, Laboratory,
Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg. 2F,
2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001918 IATF16
IATF-No.: 0304122

KOA Corporation

Minowa Wing

14016-30 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan

Contract review, Sales,
Customer service

20004970

KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan

Contract review, Sales,
Customer service

20004975

KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan

Contract review, Sales,
Customer service

20004969

KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan

Contract review, Sales,
Customer service

20004973

KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20001918 IATF16
IATF-No.: 0304122

KOA Corporation

Minowa Wing

14016-30 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974

KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan

Contract review, Sales,
Customer service

20004976

KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan

Contract review, Sales,
Customer service

20004977

KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan

Contract review, Sales,
Customer service

497908

KOA Corporation
NANAKURI NO MORI
1088-1 Achi-mura, Shimoina-gun,
Nagano 395-0301
Japan

Product design, Process design,
Engineering

10003726

KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.

Contract review, Sales, Logistics,
Customer service



Annex to certificate registration no.: 20001918 IATF16
IATF-No.: 0304122

KOA Corporation

Minowa Wing

14016-30 Oaza Nakaminowa, Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001592

KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany

Contract review, Sales, Logistics,
Customer service

20001583

KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore

Contract review, Sales, Logistics,
Customer service

20004961

Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China

Contract review, Sales, Logistics,
Customer service

20004773

KOA Electronics (HK) Ltd.
Unit 2315, 23/F., The Metropolis Tower,
10 Metropolis Drive, Hung Hom,
Kowloon,
Hong Kong

Contract review, Sales, Logistics,
Customer service

20001593

KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan

Contract review, Sales, Logistics,
Customer service



CERTIFICATE



This is to certify that

KOA Corporation

Chuo Factory

5061 Ohgawara, Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of Varistors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20004966 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-15
IATF No.	0303896



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 20004966 IATF16
IATF-No.: 0303896

KOA Corporation

Chuo Factory

5061 Ohgawara, Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan



2-IAO-QMC-01001

Remote Location

Scope

50300601
KOA Corporation
West Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Quality system management,
Internal audit management,
Purchasing, Supplier management,
Warranty management, Laboratory,
Testing, Calibration,
Continuous improvement, R & D

20004967
KOA Corporation
South Wing
1634-17 Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan

Logistics

20001581
KOA Corporation
Pine Park
14016 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
R & D, Product design,
Process design, Engineering,
Production equipment development,
Information technology

20001579
KOA Corporation
MUSASHINO KOUBOU
2-17-2 Midori-cho, Fuchu-shi,
Tokyo 183-0006
Japan

Marketing, Contract review, Sales,
Customer service

20004968
KOA Corporation
SHIN YOKOHAMA
TPR Shin Yokohama Bldg. 2F,
2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,
Kanagawa 222-0033
Japan

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20004966 IATF16
IATF-No.: 0303896

KOA Corporation

Chuo Factory

5061 Ohgawara, Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan



2-IAO-QMC-01001

Remote Location

Scope

20001578

**KOA Corporation
Ina Business Site
3672 Arai, Ina-shi,
Nagano 396-8585
Japan**

Contract review, Sales,
Customer service

20004970

**KOA Corporation
Mito Sales Office
1445-31 Nishihara, Tarazaki, Hitachinaka-shi,
Ibaraki 312-0003
Japan**

Contract review, Sales,
Customer service

20004975

**KOA Corporation
Nagoya Sales Office
4F Grand-building,
3-230 Yashirodai, Meitoh-ku, Nagoya-shi,
Aichi 465-0092
Japan**

Contract review, Sales,
Customer service

20004969

**KOA Corporation
Sendai Sales Office
Sendai Higashiguchi Building 8F,
2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,
Miyagi 983-0852
Japan**

Contract review, Sales,
Customer service

20004973

**KOA Corporation
Takasaki Sales Office
401 Toho Building, 2-3 Wada-cho, Takasaki-shi,
Gunma 370-0847
Japan**

Contract review, Sales,
Customer service



Annex to certificate registration no.: 20004966 IATF16
IATF-No.: 0303896

KOA Corporation

Chuo Factory

5061 Ohgawara, Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan



2-IAO-QMC-01001

Remote Location

Scope

20004974

KOA Corporation
Shizuoka Sales Office
5F TK Building,
3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,
Shizuoka 422-8063
Japan

Contract review, Sales,
Customer service

20004976

KOA Corporation
Ohsaka Sales Office
6F Tatsuno-Shin-Ohsaka Building,
7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,
Ohsaka 532-0011
Japan

Contract review, Sales,
Customer service

20004977

KOA Trading Co., Ltd.
VORT Akihabara maxim 3F,
1-7-9 Kandasuda-cho, Chiyoda-ku,
Tokyo 101-0041
Japan

Contract review, Sales,
Customer service

20002998

SANADA KOA Corporation
Fuchu Factory
4-5 Yazaki-cho, Fuchu-shi,
Tokyo 183-0025
Japan

Product design, Process design,
Engineering

20001918

KOA Corporation
Minowa Wing
14016-30 Oaza Nakaminowa,
Minowa-machi, Kamiina-gun,
Nagano 399-4697
Japan

Training



Annex to certificate registration no.: 20004966 IATF16
IATF-No.: 0303896

KOA Corporation

Chuo Factory

5061 Ohgawara, Minamiminowa-mura, Kamiina-gun,
Nagano 399-4511
Japan



2-IAO-QMC-01001

Remote Location

Scope

10003726

KOA Speer Electronics, Inc.
199 Bolivar Drive, Bradford,
Pennsylvania 16701
U.S.A.

Contract review, Sales, Logistics,
Customer service

20001592

KOA Europe GmbH
Kaddenbusch 6,
D-25578 Dageling-Itzehoe,
Germany

Contract review, Sales, Logistics,
Customer service

20001583

KOA Denko (S) Pte. Ltd.
72 Bendemeer Road #06-28, Luzerne,
Singapore 339941
Singapore

Contract review, Sales, Logistics,
Customer service

20004961

Shanghai KOA Electronics Trading Co., Ltd.
No.581 Gui Pin Road, Caohejing Development Zone,
Shanghai, 200233, P.R. China /
Room 318, No.2 South Tai Zhong RD.
Pilot Free Trade Zone,
(Shanghai)
China

Contract review, Sales, Logistics,
Customer service

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Kowloon,
Hong Kong

Contract review, Sales, Logistics,
Customer service

20001593

KOA Kaohsiung Corporation
17-2 Kai Fa Road, Nanzih Export Processing Zone,
Kaohsiung 81170
Taiwan

Contract review, Sales, Logistics,
Customer service