



CERTIFICATE



This is to certify that

KOA Electronics Co., Ltd.

Tagami Factory

733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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.	20001591 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-12
IATF No.	0303881



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.: 20001591 IATF16
IATF-No.: 0303881

KOA Electronics Co., Ltd.

Tagami Factory

733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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.: 20001591 IATF16
IATF-No.: 0303881

KOA Electronics Co., Ltd.

Tagami Factory

733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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.: 20001591 IATF16
IATF-No.: 0303881

KOA Electronics Co., Ltd.

Tagami Factory

733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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

20001586

KOA Electronics Co., Ltd.
Waseda Factory
1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Product design, Process design,
Engineering, Information technology

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.: 20001591 IATF16
IATF-No.: 0303881

KOA Electronics Co., Ltd.

Tagami Factory

733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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 Electronics Co., Ltd.

Waseda Factory

1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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.	20001586 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-01
IATF No.	0303179



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.: 20001586 IATF16
IATF-No.: 0303179

KOA Electronics Co., Ltd.

Waseda Factory

1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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.: 20001586 IATF16
IATF-No.: 0303179

KOA Electronics Co., Ltd.

Waseda Factory

1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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.: 20001586 IATF16
IATF-No.: 0303179

KOA Electronics Co., Ltd.

Waseda Factory

1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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

20001920

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

Product design, Process design,
Engineering

20001591

KOA Electronics Co., Ltd.
Tagami Factory
733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
Internal audit management,
Purchasing, Supplier management,
Laboratory, Testing, Calibration



Annex to certificate registration no.: 20001586 IATF16
IATF-No.: 0303179

KOA Electronics Co., Ltd.

Waseda Factory

1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
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

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 Electronics Co., Ltd.

Niino Factory

2741 Niino, Anan-cho, Shimoina-gun,
Nagano 399-1612
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.	20001588 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-05
IATF No.	0303495



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.: 20001588 IATF16
IATF-No.: 0303495

KOA Electronics Co., Ltd.

Niino Factory
2741 Niino, Anan-cho, Shimoina-gun,
Nagano 399-1612
Japan



2-IAO-QMC-01001

Remote Location

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

Scope

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.: 20001588 IATF16
IATF-No.: 0303495

KOA Electronics Co., Ltd.

Niino Factory
2741 Niino, Anan-cho, Shimoina-gun,
Nagano 399-1612
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

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



Annex to certificate registration no.: 20001588 IATF16
IATF-No.: 0303495

KOA Electronics Co., Ltd.

Niino Factory

2741 Niino, Anan-cho, Shimoina-gun,
Nagano 399-1612
Japan

Remote Location

20004976

KOA Corporation

Ohsaka Sales Office

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

Scope

Contract review, Sales,
Customer service



2-IAO-QMC-01001

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

20001920

KOA Corporation

Minowa Factory

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

Product design, Process design,
Engineering

20001586

KOA Electronics Co., Ltd.

Waseda Factory

**1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan**

Product design, Process design,
Engineering, Information technology

20001591

KOA Electronics Co., Ltd.

Tagami Factory

**733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan**

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
Internal audit management,
Purchasing, Supplier management,
Laboratory, Testing, Calibration

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.: 20001588 IATF16
IATF-No.: 0303495

KOA Electronics Co., Ltd.

Niino Factory
2741 Niino, Anan-cho, Shimoina-gun,
Nagano 399-1612
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 Electronics Co., Ltd.

Chiyo Factory

2248 Chiyo, Iida-shi,
Nagano 399-2222
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.	20001587 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-02-25
IATF No.	0303460



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.: 20001587 IATF16
IATF-No.: 0303460

KOA Electronics Co., Ltd.

Chiyo Factory

2248 Chiyo, Iida-shi,
Nagano 399-2222
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.: 20001587 IATF16
IATF-No.: 0303460

KOA Electronics Co., Ltd.

Chiyo Factory

2248 Chiyo, Iida-shi,
Nagano 399-2222
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

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



Annex to certificate registration no.: 20001587 IATF16
IATF-No.: 0303460

KOA Electronics Co., Ltd.

Chiyo Factory

2248 Chiyo, Iida-shi,
Nagano 399-2222
Japan

Remote Location

20004976

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

Scope

Contract review, Sales,
Customer service



2-IAO-QMC-01001

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

20001920

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

Product design, Process design,
Engineering

20001586

KOA Electronics Co., Ltd.
Waseda Factory
1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Product design, Process design,
Engineering, Information technology

20001591

KOA Electronics Co., Ltd.
Tagami Factory
733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
Internal audit management,
Purchasing, Supplier management,
Laboratory, Testing, Calibration

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.: 20001587 IATF16
IATF-No.: 0303460

KOA Electronics Co., Ltd.

Chiyo Factory

2248 Chiyo, Iida-shi,
Nagano 399-2222
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 Electronics Co., Ltd.

Minamishinano Factory

510 Wada, Minamishinano, Iida-shi,
Nagano 399-1311
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.	20001590 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-02-06
IATF No.	0303876



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.: 20001590 IATF16
IATF-No.: 0303876

KOA Electronics Co., Ltd.

Minamishinano Factory

510 Wada, Minamishinano, Iida-shi,
Nagano 399-1311
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.: 20001590 IATF16
IATF-No.: 0303876

KOA Electronics Co., Ltd.

Minamishinano Factory

510 Wada, Minamishinano, Iida-shi,
Nagano 399-1311
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.: 20001590 IATF16
IATF-No.: 0303876

KOA Electronics Co., Ltd.

Minamishinano Factory

510 Wada, Minamishinano, Iida-shi,
Nagano 399-1311
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

20001586

KOA Electronics Co., Ltd.
Waseda Factory
1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Product design, Process design,
Engineering, Information technology

20001591

KOA Electronics Co., Ltd.
Tagami Factory
733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
Internal audit management,
Purchasing, Supplier management,
Laboratory, Testing, Calibration



Annex to certificate registration no.: 20001590 IATF16
IATF-No.: 0303876

KOA Electronics Co., Ltd.

Minamishinano Factory

510 Wada, Minamishinano, Iida-shi,
Nagano 399-1311
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

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 Electronics Co., Ltd.

Yasuoka Factory

3299 Yasuoka-mura, Shimoina-gun,
Nagano 399-1801
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.	20001589 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2018-05-07
This certificate is valid until	2021-05-06
Date of revision	2020-03-05
IATF No.	0303732



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.: 20001589 IATF16
IATF-No.: 0303732

KOA Electronics Co., Ltd.

Yasuoka Factory

3299 Yasuoka-mura, Shimoina-gun,
Nagano 399-1801
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.: 20001589 IATF16
IATF-No.: 0303732

KOA Electronics Co., Ltd.

Yasuoka Factory

3299 Yasuoka-mura, Shimoina-gun,
Nagano 399-1801
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.: 20001589 IATF16
IATF-No.: 0303732

KOA Electronics Co., Ltd.

Yasuoka Factory

3299 Yasuoka-mura, Shimoina-gun,
Nagano 399-1801
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,
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Japan

Contract review, Sales,
Customer service

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6F Tatsuno-Shin-Ohsaka Building,
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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

20001586

KOA Electronics Co., Ltd.
Waseda Factory
1957 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Product design, Process design,
Engineering, Information technology

20001591

KOA Electronics Co., Ltd.
Tagami Factory
733 Nishijo, Anan-cho, Shimoina-gun,
Nagano 399-1504
Japan

Strategic planning, Policy making,
Management review,
Human resource, Training, Finance,
Internal audit management,
Purchasing, Supplier management,
Laboratory, Testing, Calibration



Annex to certificate registration no.: 20001589 IATF16
IATF-No.: 0303732

KOA Electronics Co., Ltd.

Yasuoka Factory

3299 Yasuoka-mura, Shimoina-gun,
Nagano 399-1801
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

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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