CERTIFICATE

This is to certify that

Murata Electronics (Thailand), Ltd.

Northern Region Industrial Estate 63 Moo 4, Tambol Ban-Klang, Amphur Muang
51000 Lamphun
Thailand

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

Scope:
The manufacture of Piezoelectric sound components, Ultrasonic sensors, Antenna coil module, Disc ceramic capacitors (Low voltage capacitor, Medium voltage capacitors, High voltage capacitor and Safety standard certified capacitors), EMI filters, High voltage transformers, Power supplies, Micromechatronics, Polymer aluminium electrolytic capacitor, Chip ferrite bead, Pyroelectric infrared sensor, Magnetic sensor and Shock sensor in accordance with specifications provided by Murata sales offices

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001 : 2015

Certificate registration no.	438865 QM15
Valid from	2018-09-11
Valid until	2021-09-10
Date of certification	2018-09-11

DQS GmbH

Stefan Heinloth
Managing Director

Accredited Body: DQS GmbH, August-Schanz-Straße 21, 60433 Frankfurt am Main, Germany
Administrative Office: DQS MSS (Thailand) Ltd., Level 16, 48/175, Life @ Sathorn 10, Sathorn 10, Silom, Bangrak, Bangkok 10500 - Thailand