



Sensors > Sensor Development Boards and Evaluation Kits > Digilent PMOD, MS8607 Series



Sensor Development & Evaluation Product Type: **Peripheral Modules**

Sensor Type: **Humidity, Pressure, Temperature**

[All Digilent PMOD, MS8607 Series \(1\)](#)

Features

Product Type Features

Sensor Development & Evaluation Product Type	Peripheral Modules
Sensor Type	Humidity, Pressure, Temperature

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

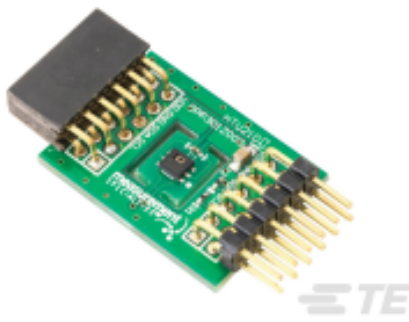
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous



materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # DPP301Z000
PMOD_HTU21D

Also in the Series | MEAS MS8607



Board Mount Pressure Sensors(1)



Sensor Development Boards and Evaluation Kits(2)

Customers Also Bought



TE Part #DPP301Z000
PMOD_HTU21D



TE Part #CONBNC001
BNC Jack 50 Ohm PCB Through Hole



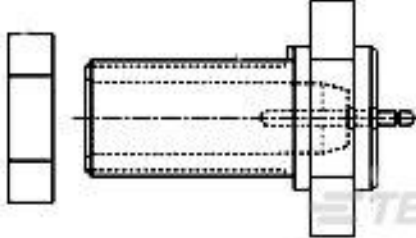
TE Part #1-66399-1
III+ SKT,24-20,TIN,SMPACK



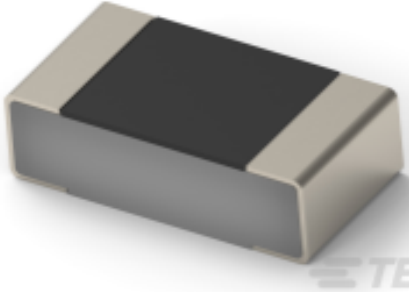
TE Part #745254-2
20DF PIN CONTACT,PLATED



TE Part #5-861610-1
LGH HIGH VOLTAGE PLUG



TE Part #861611-1
RECEPTACLE



TE Part #5-1879808-0
RP 1J 0.1W 383K 0.1% 15PPM 1K RL



TE Part #1-2176614-6
EP 10W (SS) 4R3 5% BULK BOX



Documents

Datasheets & Catalog Pages

MS8607 Zedboard

English

MS8607 Peripheral-Module

English

MS8607_Pmod_TE

English

MS8607 MicroZed

English