



Sensors > Sensor Development Boards and Evaluation Kits > TSYS01 DIGILENT PMOD



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

Sensor Type: **Temperature**

[All TSYS01 DIGILENT PMOD \(1\)](#)

Features

Product Type Features

|  |                    |
|--|--------------------|
| Sensor Development & Evaluation Product Type | Peripheral Modules |
| Sensor Type                                  | 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 | Restricted Materials Above Threshold  |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2024 (241)<br>Candidate List Declared Against: JUNE 2022 (224)<br>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 # DPP901Z000  
PMOD\_MS8607




TE Part # DPP101Z000  
PMOD\_MS5637




TE Part # DPP202Z000  
PMOD\_TSYS02D




TE Part # DPP301Z000  
PMOD\_HTU21D



TE Part # DPP401Z000  
PMOD\_KMA36R

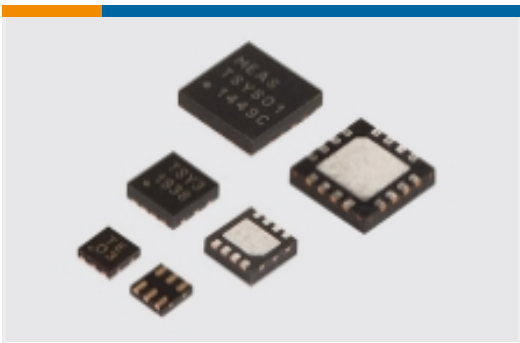


TE Part # 10220469-00  
PMOD G-TPMO-101\_DPP203Z000




TE Part # DPP201A000  
XPLAINED PRO TSY01

Also in the Series | MEAS TSYS




Digital Temperature Sensors(4)

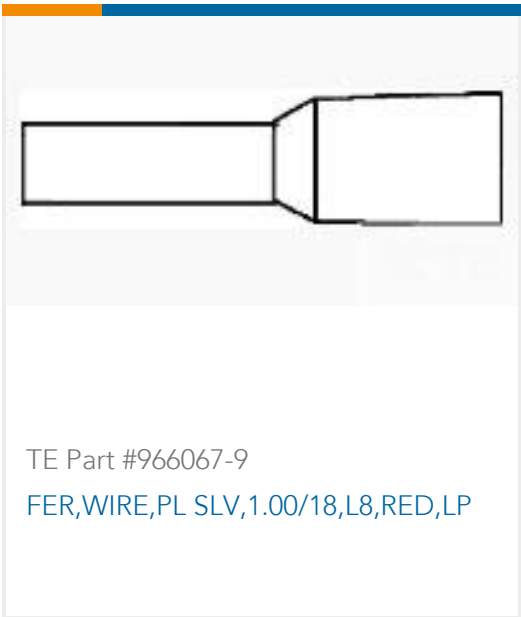


Sensor Development Boards and Evaluation Kits(4)


Customers Also Bought




TE Part #170364-1  
MINI UNIVERSAL M-N-L PIN LP



TE Part #966067-9  
FER,WIRE,PL SLV,1.00/18,L8,RED,LP



TE Part #20008669-50  
MS5839-02BA36 CL RESISTANT LS  
T&R SEN



TE Part #9-2176400-6  
3540 9K1 1%



Documents

Datasheets & Catalog Pages

TSYS01 Peripheral-Module

English

TSYS01\_Pmod\_TE

English

TSYS01 MicroZed

English

TSYS01 Zedboard

English