



Sensors > Digital Component Sensors > TSYS01 DIGILENT PMOD



Digital Component Sensor Product Type: **Peripheral Modules**

Digital Component Sensor Type: **Temperature**

All TSYS01 DIGILENT PMOD (1)

Features

Product Type Features

|                                       |                    |
|---------------------------------------|--------------------|
| Digital Component Sensor Product Type | Peripheral Modules |
| Digital Component Sensor Type         | Temperature        |

Product Compliance

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

|   |   |
|---|---|
| EU RoHS Directive 2011/65/EU                  | Compliant   |
| EU ELV Directive 2000/53/EC                   | Not Yet Reviewed  |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold   |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2021 (211)<br>Candidate List Declared Against: JUN 2020 (209)<br>SVHC > Threshold:<br>Not Yet Reviewed |
| 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 # CAT-DCS0008  
MS8607 DIGILENT PMOD




TE Part # CAT-DCS0007  
MS5637 DIGILENT PMOD




TE Part # CAT-DCS0010  
TSYS02D DIGILENT PMOD




TE Part # CAT-DCS0006  
HTU21D(F) DIGILENT PMOD



TE Part # CAT-DCS0015  
TSYS01 WING BOARDS FOR  
XPLAINEDPRO




TE Part # CAT-DCS0011  
KMA36 DIGILENT PMOD

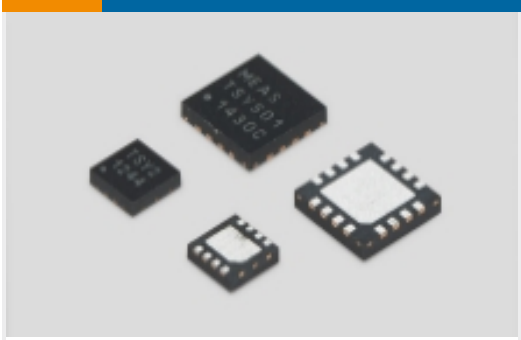


TE Part # CAT-DCS0053  
PMOD TSD305

Also in the Series | MEAS TSYS




Digital Component Sensors(4)




Digital Temperature Sensors(10)


Customers Also Bought




TE Part #10212634-00  
WEATHER SHIELD FOR ARDUINO  
/GENUINO



TE Part #10211285-00  
TSYS01 SENSOR FOR GROVE SYSTEM



TE Part #10212635-00  
RASPBERRY PI SENSOR WEATHER  
HAT



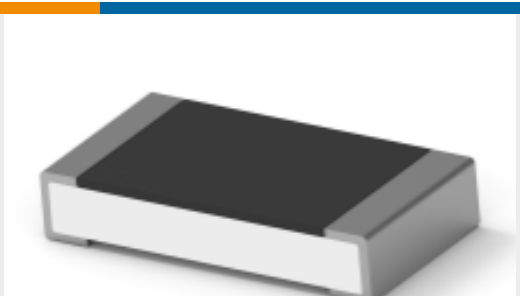
TE Part #T4130412021-000  
M12 Panel Mount Solder Cups



TE Part #1-1734028-1  
Std USB, Type A, Plug, Natural



TE Part #1-1625893-3  
5W SM M/OX 2% 22R



TE Part #1-2176391-0  
RQ 1206 15K4 0.1% 10PPM 5K RL



TE Part #1355348-1  
MQS, CONNECTOR HOUSING



TE Part #1-206070-0  
CPC CABLE CLAMPS



TE Part #1571636-4  
TACT,SMT,GULL WING,100GF,T&R

Documents

Datasheets & Catalog Pages

TSYS01 Zedboard

English

TSYS01\_Pmod\_TE

English

TSYS01 MicroZed

English

TSYS01 Peripheral-Module

English