



MIS2DHTR

Part Number:	MIS2DHTR
Manufacturer/Brand:	STMicroelectronics
Product description	ACCEL 2-16G I2C/SPI 12LGA
Datasheets:	 MIS2DHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIS2DHTR

PART NUMBER	MIS2DHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2-16G I2C/SPI 12LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIS2DHTR.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1020 (±2g) ~ 85 (±16g)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFLGA
OUTPUT TYPE	I ² C, SPI
OTHER NAMES	497-16081-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.5Hz ~ 672kHz 12-LGA (2x2)
BANDWIDTH	0.5Hz ~ 672kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

STMicroelectronics MIS2DHTR	MIS2DHTR Distributor	MIS2DHTR Supplier
MIS2DHTR Price	MIS2DHTR Pictures	MIS2DHTR Image
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 MISM-3V1R-8-12.5 Manufacturers: Hamlin / Littelfuse Description: SWITCH REED SPST-NO 180MA 120V In stock: Out stock RFQ	 MISC EVK & SDK - ATLAS Manufacturers: CSR PLC (Qualcomm) Description: KIT DEV ATLAS GPS In stock: Out stock RFQ
 MISM-3V1R-6-10 Manufacturers: Hamlin / Littelfuse Description: SWITCH REED SPST-NO 180MA 120V In stock: Out stock RFQ	 MIS1N Manufacturers: Weidmuller Description: RELAY SOCKET 5 POSITION DIN RAIL In stock: Out stock RFQ
 MIS1CCN Manufacturers: Weidmuller Description: RELAY SOCKET 5 POSITION DIN RAIL In stock: Out stock RFQ	 MIS-019-01-F-D-K Manufacturers: Samtec, Inc. Description: .635MM DOUBLE ROW HS TERMINAL AS In stock: 124 pcs RFQ
 MIS-019-01-F-D Manufacturers: Samtec, Inc. Description: CONN SOCKET STRIP 38POS In stock: Out stock RFQ	 MIS-038-01-F-D Manufacturers: Samtec, Inc. Description: CONN SOCKET STRIP 76POS In stock: Out stock RFQ
 MIS-038-01-F-D-K Manufacturers: Samtec, Inc. Description: .635MM DOUBLE ROW HS TERMINAL AS In stock: 46 pcs RFQ	 MIS-057-01-F-D Manufacturers: Samtec, Inc. Description: .635MM DOUBLE ROW HS TERMINAL AS In stock: Out stock RFQ
 MISM-3V1B-6-10 Manufacturers: Hamlin / Littelfuse Description: SWITCH REED SPST-NO 180MA 120V In stock: 277 pcs RFQ	 MISM-3V1B-6-12.5 Manufacturers: Hamlin / Littelfuse Description: SWITCH REED MAG SPST 6-12AT In stock: Out stock RFQ