



LIS3MDLTR

Part Number:	LIS3MDLTR
Manufacturer/Brand:	STMicroelectronics
Product description	SENSOR MAGMTR I2C/SPI 12LGA
Datasheets:	 LIS3MDLTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

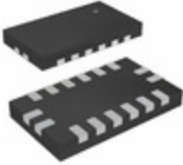
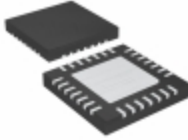
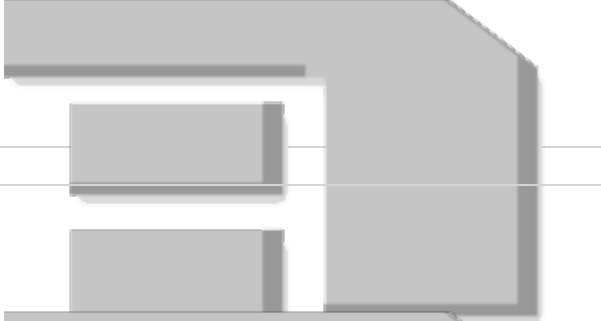
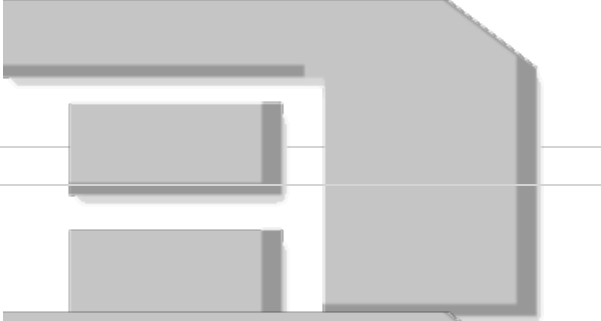
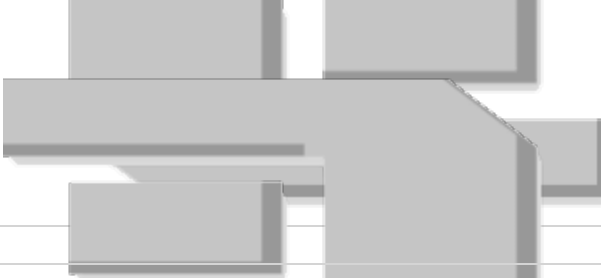
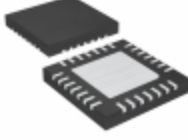
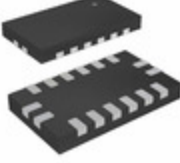
Specifications of LIS3MDLTR

PART NUMBER	LIS3MDLTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	SENSOR MAGMTR I2C/SPI 12LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114251 pcs
DATA SHEET	 LIS3MDLTR.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TECHNOLOGY	Magnetoresistive
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
SENSING RANGE	±0.4mT, ±0.8mT, ±1.2mT, ±1.6mT
RESOLUTION	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-13892-2 LIS3MDLTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Magnetoresistive Sensor X, Y, Z Axis 12-LGA (2x2)
CURRENT - SUPPLY (MAX)	270µA (Typ)
CURRENT - OUTPUT (MAX)	-
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

STMicroelectronics LIS3MDLTR	LIS3MDLTR Distributor	LIS3MDLTR Supplier
LIS3MDLTR Price	LIS3MDLTR Pictures	LIS3MDLTR Image
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Related Products

 LIS3LV02DLTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 20558 pcs RFQ	 LIS3LV02DQ Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 12114 pcs RFQ
 LISA-C200-04S Manufacturers: N/A Description: CDMA 1XRTT MODULE FOR SPRINT AND In stock: 5732 pcs RFQ	 LISA-C200-23S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 2795 pcs RFQ
 LISA-C200-02S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 3746 pcs RFQ	 LISA-C200-22S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 4852 pcs RFQ
 LIS3L06AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: 13618 pcs RFQ	 LISA-C200-24S Manufacturers: N/A Description: RF TXRX MODULE CELLULAR VERIZON In stock: 4926 pcs RFQ
 LISA-C200-03S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 5749 pcs RFQ	 LIS3LV02DQ-TR Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 11718 pcs RFQ
 LIS3L02DQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G I2C/SPI 44QFN In stock: 9324 pcs RFQ	 LIS3LV02DL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 30117 pcs RFQ