



LIS2DETR

Part Number:	LIS2DETR
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 3-AXIS 14LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

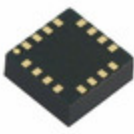
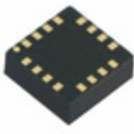
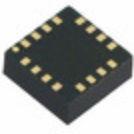
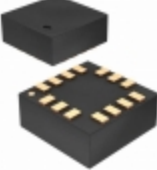
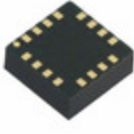
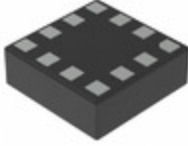
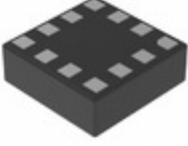
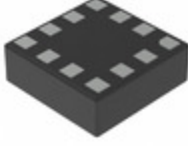
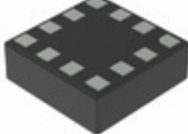
Specifications of LIS2DETR

PART NUMBER	LIS2DETR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 3-AXIS 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156517 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.71V ~ 3.6V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	14-LGA (2x2)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	64 (±2g) ~ 5 (±16g)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I²C, SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.5Hz ~ 672kHz 14-LGA (2x2)
BANDWIDTH	0.5Hz ~ 672kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

STMicroelectronics LIS2DETR	LIS2DETR Distributor	LIS2DETR Supplier
LIS2DETR Price	LIS2DETR Pictures	LIS2DETR Image
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Related Products

 LIS244ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 16LGA In stock: 45299 pcs RFQ	 LIS2DS12USTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 14LGA In stock: 133400 pcs RFQ
 LIS244ALH Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 16LGA In stock: 24104 pcs RFQ	 LIS244ALHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 16LGA In stock: 24677 pcs RFQ
 LIS2DWTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: 93031 pcs RFQ	 LIS2DHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 60667 pcs RFQ
 LIS244AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 47639 pcs RFQ	 LIS2DW12TR Manufacturers: STMicroelectronics Description: MEMS DIGITAL OUTPUT MOTION SENSO In stock: 106729 pcs RFQ
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 LIS25BATR Manufacturers: STMicroelectronics Description: MEMS DIGITAL OUTPUT MOTION SENSO In stock: 53260 pcs RFQ	 LIS2DE12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 189720 pcs RFQ