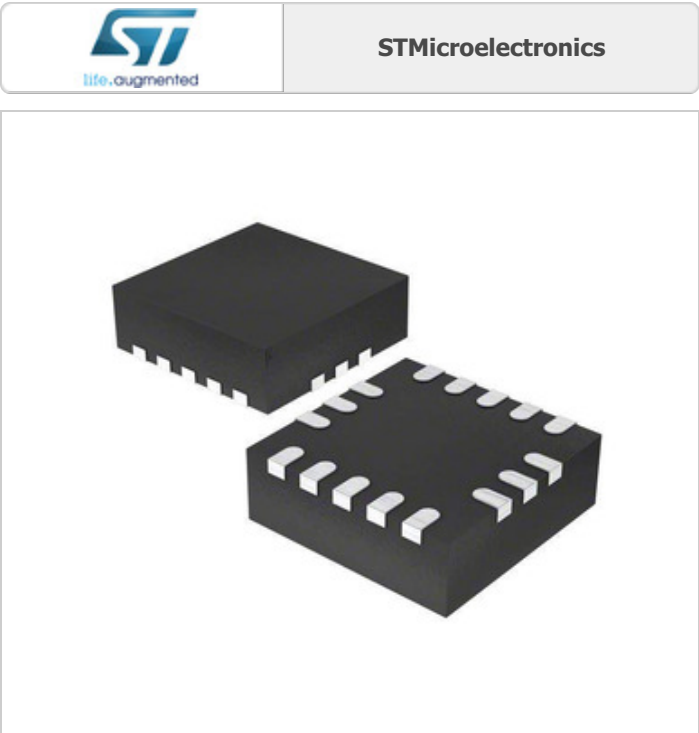




LIS3DETR

Part Number:	LIS3DETR
Manufacturer/Brand:	STMicroelectronics
Product description	ACCEL 2-16G I2C/SPI 16LGA
Datasheets:	 LIS3DETR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

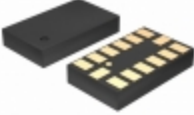
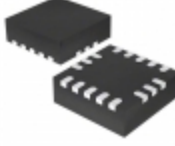
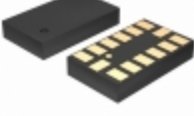
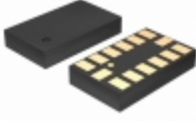
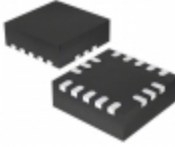
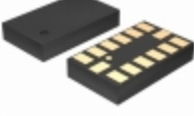
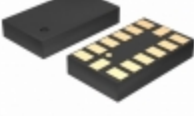
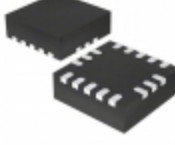
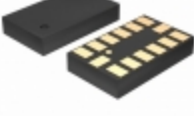
Specifications of LIS3DETR

PART NUMBER	LIS3DETR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2-16G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LIS3DETR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	64 (±2g) ~ 5 (±16g)
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-16262-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.5Hz ~ 672Hz 16-LGA (3x3)
BANDWIDTH	0.5Hz ~ 672Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

STMicroelectronics LIS3DETR	LIS3DETR Distributor	LIS3DETR Supplier
LIS3DETR Price	LIS3DETR Pictures	LIS3DETR Image
LIS3DETR PDF Datasheet	LIS3DETR Download Datasheet	LIS3DETR Datasheet
LIS3DETR Stock	Buy LIS3DETR	Buy STMicroelectronics LIS3DETR
STMicroelectronics LIS3DETR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LIS3DETR		

Related Products

 LIS3DSH Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 5923 pcs RFQ	 LIS352AX Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 5233 pcs RFQ
 LIS3DSHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 55656 pcs RFQ	 LIS352ARTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 5494 pcs RFQ
 LIS35DETR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 68023 pcs RFQ	 LIS3DHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 106151 pcs RFQ
 LIS3L02AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 11783 pcs RFQ	 LIS352AXTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 33724 pcs RFQ
 LIS3DHHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 16LGA In stock: 14229 pcs RFQ	 LIS35DE Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 23472 pcs RFQ
 LIS3DH Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 4199 pcs RFQ	 LIS352AR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 4332 pcs RFQ