



Image may be representation. See specifications for product details.

LIS3LV02DL

Part Number:	LIS3LV02DL
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-6G I2C/SPI 16LGA
Datasheets:	PDF LIS3LV02DL.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LIS3LV02DL

PART NUMBER	LIS3LV02DL
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LIS3LV02DL.pdf
VOLTAGE - SUPPLY	2.16 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (4.4x7.5)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1024 (±2g) ~ 340 (±6g)
PACKAGING	Tray
PACKAGE / CASE	16-VLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-5531
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 6g 10Hz ~ 640Hz 16-LGA (4.4x7.5)
BANDWIDTH	10Hz ~ 640Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 6g

Related Tags

STMicroelectronics LIS3LV02DL	LIS3LV02DL Distributor	LIS3LV02DL Supplier
LIS3LV02DL Price	LIS3LV02DL Pictures	LIS3LV02DL Image
LIS3LV02DL PDF Datasheet	LIS3LV02DL Download Datasheet	LIS3LV02DL Datasheet
LIS3LV02DL Stock	Buy LIS3LV02DL	Buy STMicroelectronics LIS3LV02DL
STMicroelectronics LIS3LV02DL	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LIS3LV02DL		

Related Products

LIS3LV02DQ Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 11764 pcs RFQ	LIS3LV02DQ-TR Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 14764 pcs RFQ
LIS3L06AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: 13189 pcs RFQ	LISA-C200-03S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 5799 pcs RFQ
LIS3L02DQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G I2C/SPI 44QFN In stock: 10217 pcs RFQ	LIS3L02AQ5 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 14249 pcs RFQ
LIS3L02AS4 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 24SO In stock: 6700 pcs RFQ	LIS3L02DQ Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G I2C/SPI 44QFN In stock: 8679 pcs RFQ
LIS3L02AQ5TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 10627 pcs RFQ	LIS3LV02DLTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 20741 pcs RFQ
LISA-C200-02S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 5126 pcs RFQ	LIS3MDLTR Manufacturers: STMicroelectronics Description: SENSOR MAGMTR I2C/SPI 12LGA In stock: 94121 pcs RFQ