



LIS2DH12TR

Manufacturer Part Number:	LIS2DH12TR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	ACCEL 2-16G I2C/SPI 12LGA
Datasheets:	LIS2DH12TR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 35500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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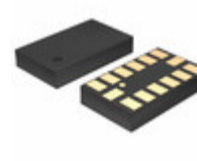


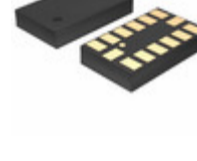
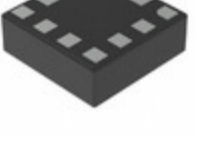
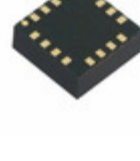








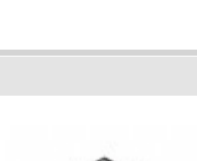

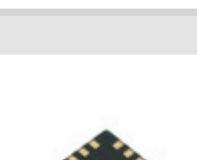
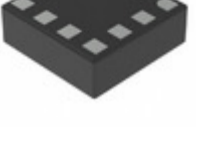






The specifications of LIS2DH12TR

Part Number	LIS2DH12TR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	12-VFLGA	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	12-LGA (2x2)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.5Hz ~ 672Hz 12-LGA (2x2)
Type	Digital	Output Type	I ² C, SPI
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor	Voltage - Supply	1.71 V ~ 3.6 V
Bandwidth	0.5Hz ~ 672Hz	Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g, 16g	Sensitivity (LSB/g)	1000 (±2g) ~ 83 (±16g)
Sensitivity (mV/g)	-	Other Names	497-14851-1
Stock Quantity	35500 pcs Stock	Category	Sensors, Transducers > Motion Sensors - Accelerometers
Description	ACCEL 2-16G I2C/SPI 12LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to LIS2DH12TR

STMicroelectronics LIS2DH12TR	LIS2DH12TR part	LIS2DH12TR Price	LIS2DH12TR Distributor
LIS2DH12TR Technical	LIS2DH12TR Stock	LIS2DH12TR Inventory	LIS2DH12TR Supplier
LIS2DH12TR Online Order	LIS2DH12TR Inquiry	LIS2DH12TR Image	LIS2DH12TR Picture
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong