



## LIS2DS12TR

<b>Manufacturer Part Number:</b>	LIS2DS12TR
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	ACCEL 2-16G I2C/SPI 12LGA
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 20326 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	LIS2DS12TR
Manufacturer	N/A
Description	ACCEL 2-16G I2C/SPI 12LGA
Category	Sensors, Transducers > Motion Sensors -
Part Status	20326 pcs Stock
Voltage - Supply	1.62 V ~ 1.98 V
Type	Digital
Supplier Device Package	12-LGA (2x2)
Series	-
Sensitivity (mV/g)	-
Sensitivity (LSB/g)	16393 (±2g) ~ 2049 (±16g)
Packaging	Tape & Reel (TR)
Package / Case	12-VFLGA
Output Type	I <sup>2</sup> C, SPI
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode,
Bandwidth	6.25Hz ~ 3.2kHz
Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g, 16g

### You May Be Also Be interested

In:

 <b>LIS2DH12TR IC</b> ST ST LGA-12	 <b>LIS2DHTR</b> N/A ACCEL 2-16G I2C/SPI 14LGA	 <b>LIS2DK10TR IC</b> ST ST NA	 <b>LIS2DHTR IC</b> ST ST LGA-14
 <b>LIS2DS12TR IC</b> ST ST LGA-12	 <b>LIS2DW12</b> ST ST 2020+RoHS	 <b>LIS2DS12USTR</b> N/A ACCELEROMETER 3-AXIS 14LGA	 <b>LIS2DH12TR</b> N/A ACCEL 2-16G I2C/SPI 12LGA

### LIS2DS12TR Related keyword

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