



LIS35DE

Part Number:	LIS35DE
Manufacturer/Brand:	STMicroelectronics
Product description:	ACCEL 2.3-9.2G I2C/SPI 14LGA
Datasheets:	LIS35DE.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17071 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LIS35DE

PART NUMBER	LIS35DE
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2.3-9.2G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17071 pcs
DATA SHEET	LIS35DE.pdf
VOLTAGE - SUPPLY	2.16 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	14-LGA (3x5)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	55 (±2.3g) ~ 13 (±9.2g)
PACKAGING	Tray
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I ² C, SPI
OTHER NAMES	497-8549
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 ±2.3g, 9.2g 50Hz ~ 200Hz 14-LGA (3x5)
BANDWIDTH	50Hz ~ 200Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2.3g, 9.2g

Related Tags

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<p>LIS3DSH Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 5960 pcs RFQ</p>	<p>LIS35DETR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 56901 pcs RFQ</p>
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