



LIS302DL

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LIS302DL

STMicroelectronics

ACCEL 2.3-9.2G I2C/SPI 14LGA

LIS302DL.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LIS302DL

PART NUMBER	LIS302DL
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2.3-9.2G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LIS302DL.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	I²C, SPI
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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