



LIS2DW12TR

Part Number:	LIS2DW12TR
Manufacturer/Brand:	STMicroelectronics
Product description	MEMS DIGITAL OUTPUT MOTION SENSO
Datasheets:	PDF 1.LIS2DW12TR.pdf PDF 2.LIS2DW12TR.pdf PDF 3.LIS2DW12TR.pdf
Stock Condition	106729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

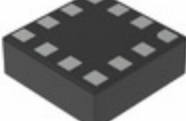
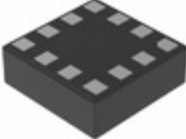
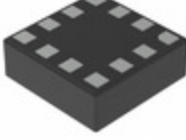
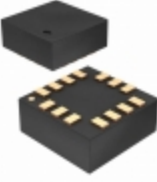
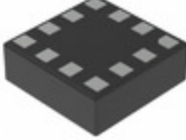
Specifications of LIS2DW12TR

PART NUMBER	LIS2DW12TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MEMS DIGITAL OUTPUT MOTION SENSO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	106729 pcs
DATA SHEET	PDF 1.LIS2DW12TR.pdf PDF 2.LIS2DW12TR.pdf PDF 3.LIS2DW12TR.pdf
VOLTAGE - SUPPLY	1.62 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	0.244 (±2g) ~ 7.808 (±16g)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-17718-2 LIS2DW12TR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 400Hz 12-LGA (2x2)
BANDWIDTH	400Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

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