



STMicroelectronics

LPR5150ALTR

Part Number:	LPR5150ALTR
Manufacturer/Brand:	STMicroelectronics
Product description:	GYROSCOPE MEMS DUAL AXIS 16-LGA
Datasheets:	LPR5150ALTR.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	9793 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LPR5150ALTR

PART NUMBER	LPR5150ALTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE MEMS DUAL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9793 pcs
DATA SHEET	LPR5150ALTR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	0.67
SENSITIVITY (LSB/(°S))	-
RANGE °/S	±1500
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-8964-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll) ±1500 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

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