




STMicroelectronics

LPR550ALTR

Part Number:	LPR550ALTR
Manufacturer/Brand:	STMicroelectronics
Product description:	GYROSCOPE MEMS DUAL AXIS 16-LGA
Datasheets:	LPR550ALTR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

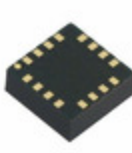
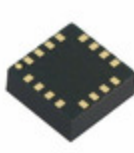
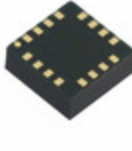
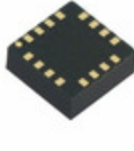


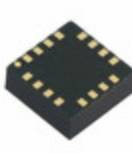
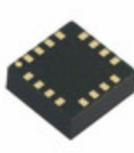

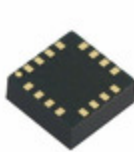
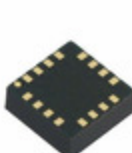
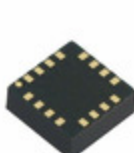
Specifications of LPR550ALTR

PART NUMBER	LPR550ALTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE MEMS DUAL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LPR550ALTR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	2
SENSITIVITY (LSB/(°S))	-
RANGE °/S	±500
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-8965-2
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) ±500 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

Related Tags

STMicroelectronics LPR550ALTR	LPR550ALTR Distributor	LPR550ALTR Supplier
LPR550ALTR Price	LPR550ALTR Pictures	LPR550ALTR Image
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LPR550ALTR Stock	Buy LPR550ALTR	Buy STMicroelectronics LPR550ALTR
STMicroelectronics LPR550ALTR	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

 <p>LPR5150ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 89 pcs RFQ</p>	 <p>LPR530ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ</p>
 <p>LPR5150AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ</p>	 <p>LPR550AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ</p>
 <p>LPR5-1250-3000DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 99 pcs RFQ</p>	 <p>LPR5-1250-3000FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 98 pcs RFQ</p>
 <p>LPR503AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ</p>	 <p>LPR530AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ</p>
 <p>LPR5-1250-2500FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 100 pcs RFQ</p>	 <p>LPR503ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ</p>
 <p>LPR510ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ</p>	 <p>LPR510AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ</p>