




STMicroelectronics


LPR503ALTR

Part Number:	LPR503ALTR
Manufacturer/Brand:	STMicroelectronics
Product description:	GYROSCOPE MEMS DUAL AXIS 16-LGA
Datasheets:	 LPR503ALTR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	16172 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 LPR503ALTR

PART NUMBER	LPR503ALTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE MEMS DUAL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16172 pcs
DATA SHEET	 LPR503ALTR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	33.3
SENSITIVITY (LSB/(°S))	-
RANGE °/S	±30
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-8968-1
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) ±30 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

Related Tags

STMicroelectronics LPR503ALTR	LPR503ALTR Distributor	LPR503ALTR Supplier
LPR503ALTR Price	LPR503ALTR Pictures	LPR503ALTR Image
LPR503ALTR PDF Datasheet	LPR503ALTR Download Datasheet	LPR503ALTR Datasheet
LPR503ALTR Stock	Buy LPR503ALTR	Buy STMicroelectronics LPR503ALTR
STMicroelectronics LPR503ALTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LPR503ALTR		

Related Products

 <p>LPR530AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 21086 pcs</p> <p>RFQ</p>	 <p>LPR5-1250-3000FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 43866 pcs</p> <p>RFQ</p>
 <p>LPR530ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 5420 pcs</p> <p>RFQ</p>	 <p>LPR510AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 18631 pcs</p> <p>RFQ</p>
 <p>LPR5-1250-2000FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 38356 pcs</p> <p>RFQ</p>	 <p>LPR5150ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 9793 pcs</p> <p>RFQ</p>
 <p>LPR503AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 21508 pcs</p> <p>RFQ</p>	 <p>LPR5-1250-3000DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 46683 pcs</p> <p>RFQ</p>
 <p>LPR5-1250-2500FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 48632 pcs</p> <p>RFQ</p>	 <p>LPR5-1250-2500DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 36138 pcs</p> <p>RFQ</p>
 <p>LPR510ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 10593 pcs</p> <p>RFQ</p>	 <p>LPR5150AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 18372 pcs</p> <p>RFQ</p>