



LPR5150AL

Part Number:	LPR5150AL
Manufacturer/Brand:	STMicroelectronics
Product description	GYROSCOPE DUAL AXIS 16-LGA
Datasheets:	 LPR5150AL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

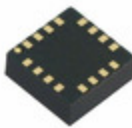
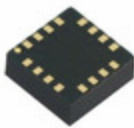
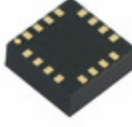
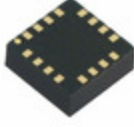
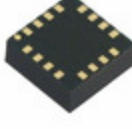
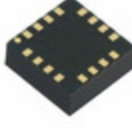
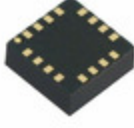
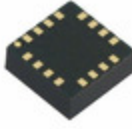
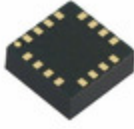
Specifications of LPR5150AL

PART NUMBER	LPR5150AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE DUAL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPR5150AL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	0.67
SENSITIVITY (LSB/(°/S))	-
RANGE °/S	±1500
PACKAGING	Tray
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
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)

Related Tags

STMicroelectronics LPR5150AL	LPR5150AL Distributor	LPR5150AL Supplier
LPR5150AL Price	LPR5150AL Pictures	LPR5150AL Image
LPR5150AL PDF Datasheet	LPR5150AL Download Datasheet	LPR5150AL Datasheet
LPR5150AL Stock	Buy LPR5150AL	Buy STMicroelectronics LPR5150AL
STMicroelectronics LPR5150AL	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LPR5150AL		

Related Products

 LPR503ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ	 LPR510AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ
 LPR5150ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 89 pcs RFQ	 LPR503AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ
 LPR5-1250-3000DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 99 pcs RFQ	 LPR5-1250-3000FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 98 pcs RFQ
 LPR510ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ	 LPR5-1250-2500FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 100 pcs RFQ
 LPR530AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ	 LPR530ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ
 LPR550ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ	 LPR550AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ