





STMicroelectronics


LPR410AL

Part Number:	LPR410AL
Manufacturer/Brand:	STMicroelectronics
Product description:	GYRO 100DEG/S 10MV 140HZ 28LGA
Datasheets:	 LPR410AL.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	33794 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 LPR410AL

PART NUMBER	LPR410AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYRO 100DEG/S 10MV 140HZ 28LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33794 pcs
DATA SHEET	 LPR410AL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	10 ~ 2.5
SENSITIVITY (LSB/(°S))	-
RANGE °S	±100, 400
PACKAGING	Tray
PACKAGE / CASE	28-TFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-10136
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll) ±100, 400 140Hz Analog Voltage 28-LGA (4x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

Related Tags

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 <p>LPR5-0800-0700DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 48411 pcs</p> <p>RFQ</p>	 <p>LPR4-1250-3000DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 3.91MM DIA In stock: 42516 pcs</p> <p>RFQ</p>
 <p>LPR430ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 300DPS 28LGA In stock: 3671 pcs</p> <p>RFQ</p>	 <p>LPR4150AL Manufacturers: STMicroelectronics Description: GYRO 1500DEG/S 0.67MV 28LGA In stock: 15035 pcs</p> <p>RFQ</p>
 <p>LPR4-1250-2500FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 3.91MM DIA In stock: 42963 pcs</p> <p>RFQ</p>	 <p>LPR4-1250-2500DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 3.91MM DIA In stock: 48961 pcs</p> <p>RFQ</p>
 <p>LPR4-1250-2000DP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 3.91MM DIA In stock: 44775 pcs</p> <p>RFQ</p>	 <p>LPR410ALTR Manufacturers: STMicroelectronics Description: IC ACCELEROMETER DUAL LP 28LGA In stock: 15214 pcs</p> <p>RFQ</p>
 <p>LPR4-1250-3000FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 3.91MM DIA In stock: 47688 pcs</p> <p>RFQ</p>	 <p>LPR450AL Manufacturers: STMicroelectronics Description: GYRO 500DEG/S 2MV 140HZ 28LGA In stock: 7099 pcs</p> <p>RFQ</p>
 <p>LPR5-0800-0700FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 4.93MM DIA In stock: 45553 pcs</p> <p>RFQ</p>	 <p>LPR4-1250-2000FP Manufacturers: Bivar, Inc. Description: LIGHT PIPE RIGID RA 3.91MM DIA In stock: 38887 pcs</p> <p>RFQ</p>