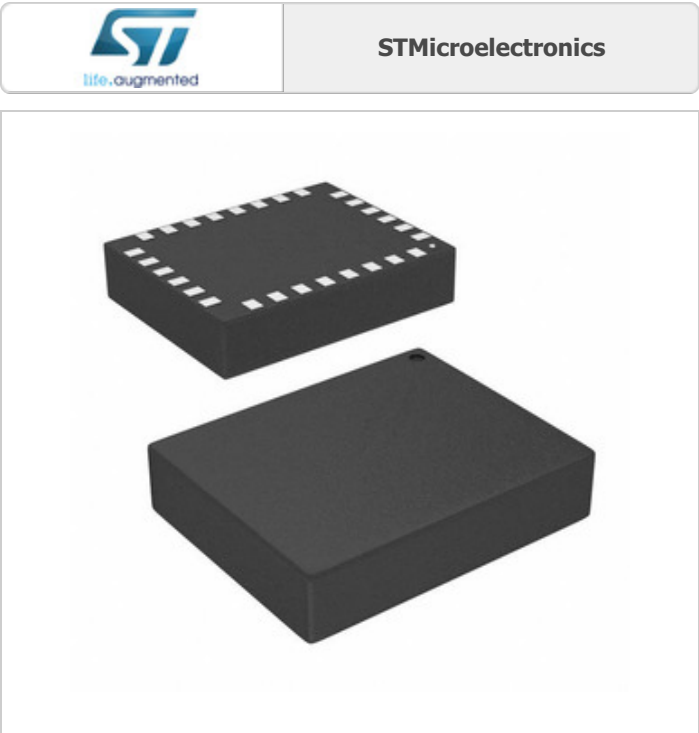




LPY4150AL

Part Number:	LPY4150AL
Manufacturer/Brand:	STMicroelectronics
Product description	GYRO 1500DEG/S 0.67MV 28LGA
Datasheets:	 LPY4150AL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

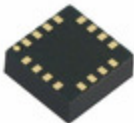
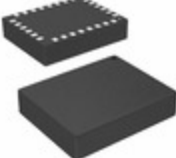
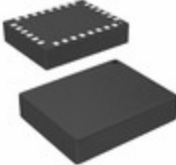
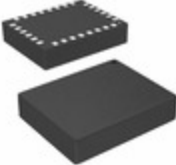
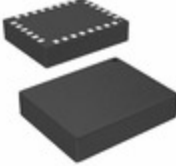
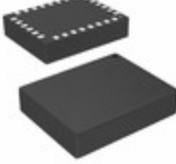
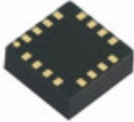
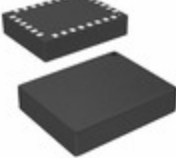
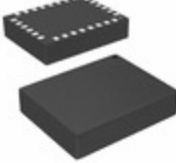
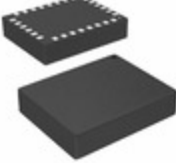
Specifications of LPY4150AL

PART NUMBER	LPY4150AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYRO 1500DEG/S 0.67MV 28LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPY4150AL.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	28-TFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-10142
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 28-LGA (4x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

Related Tags

STMicroelectronics LPY4150AL	LPY4150AL Distributor	LPY4150AL Supplier
LPY4150AL Price	LPY4150AL Pictures	LPY4150AL Image
LPY4150AL PDF Datasheet	LPY4150AL Download Datasheet	LPY4150AL Datasheet
LPY4150AL Stock	Buy LPY4150AL	Buy STMicroelectronics LPY4150AL
STMicroelectronics LPY4150AL	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LPY4150AL		

Related Products

 LPY510ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ	 LPY410AL Manufacturers: STMicroelectronics Description: GYRO 100DEG/S 10MV 28LGA In stock: Out stock RFQ
 LPY403AL Manufacturers: STMicroelectronics Description: GYRO 30DEG/S 33.3MV 140HZ 28LGA In stock: Out stock RFQ	 LPY430AL Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.33MV 28LGA In stock: Out stock RFQ
 LPY410ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 100DPS 28LGA In stock: Out stock RFQ	 LPY503AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ
 LPY450ALTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE MEMS DUAL LP 28LGA In stock: Out stock RFQ	 LPY510AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock RFQ
 LPY503ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock RFQ	 LPY430ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 100DPS 28LGA In stock: Out stock RFQ
 LPY450AL Manufacturers: STMicroelectronics Description: GYRO 500DEG/S 2MV 140HZ 28LGA In stock: Out stock RFQ	 LPY4150ALTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE DUAL LP 28LGA In stock: Out stock RFQ