



LPY503AL

Part Number:	LPY503AL
Manufacturer/Brand:	STMicroelectronics
Product description	GYROSCOPE DUAL AXIS 16-LGA
Datasheets:	 LPY503AL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

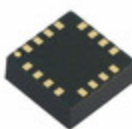
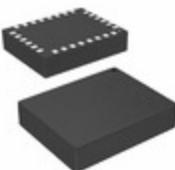
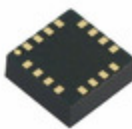
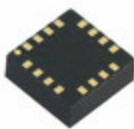
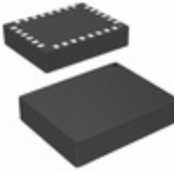
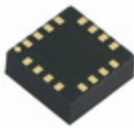
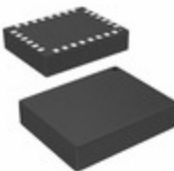
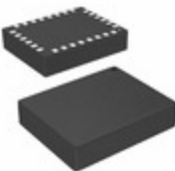
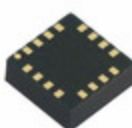
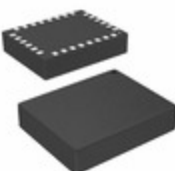
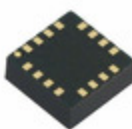
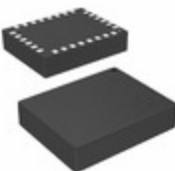
Specifications of LPY503AL

PART NUMBER	LPY503AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE DUAL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23363 pcs
DATA SHEET	 LPY503AL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	33.3
SENSITIVITY (LSB/(°S))	-
RANGE °/S	±30
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) ±30 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

Related Tags

STMicroelectronics LPY503AL	LPY503AL Distributor	LPY503AL Supplier
LPY503AL Price	LPY503AL Pictures	LPY503AL Image
LPY503AL PDF Datasheet	LPY503AL Download Datasheet	LPY503AL Datasheet
LPY503AL Stock	Buy LPY503AL	Buy STMicroelectronics LPY503AL
STMicroelectronics LPY503AL	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LPY503AL		

Related Products

 LPY510AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 21000 pcs RFQ	 LPY4150ALTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE DUAL LP 28LGA In stock: 9310 pcs RFQ
 LPY5150AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 11833 pcs RFQ	 LPY530AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 22916 pcs RFQ
 LPY450ALTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE MEMS DUAL LP 28LGA In stock: 13714 pcs RFQ	 LPY503ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 6042 pcs RFQ
 LPY430ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 100DPS 28LGA In stock: 2999 pcs RFQ	 LPY430AL Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.33MV 28LGA In stock: 32972 pcs RFQ
 LPY510ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 10305 pcs RFQ	 LPY450AL Manufacturers: STMicroelectronics Description: GYRO 500DEG/S 2MV 140HZ 28LGA In stock: 3123 pcs RFQ
 LPY5150ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 11679 pcs RFQ	 LPY4150AL Manufacturers: STMicroelectronics Description: GYRO 1500DEG/S 0.67MV 28LGA In stock: 6320 pcs RFQ