product details.



LPY510AL

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way

STMicroelectronics

GYROSCOPE DUAL AXIS 16-LGA

LPY510AL.pdf

LPY510AL

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for

	Specifications of LPY510AL
PART NUMBER	LPY510AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE DUAL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LPY510AL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°/S)	10
SENSITIVITY (LSB/(°/S))	-
RANGE °/S	±100
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) ±100 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll)

REQUEST FOR QUOTATION

Related Tags

STMicroelectronics LPY510AL	LPY510AL Distributor	LPY510AL Supplier
LPY510AL Price	LPY510AL Pictures	LPY510AL Image
LPY510AL PDF Datasheet	LPY510AL Download Datasheet	LPY510AL Datasheet
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STMicroelectronics LPY510AL	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products



STMicroelectronics LPY510AL

LPY530AL

Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA

In stock: Out stock

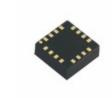
RFQ



LPY503AL Manufacturers: STMicroelectronics

Description: GYROSCOPE DUAL AXIS 16-LGA In stock: Out stock

RFQ



LPY510ALTR

Manufacturers: STMicroelectronics

Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock

RFQ

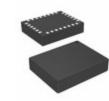


LPY530ALTR

Manufacturers: STMicroelectronics

Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock

RFQ



LPY450ALTR

Manufacturers: STMicroelectronics

Description: IC GYROSCOPE MEMS DUAL LP 28LGA In stock: Out stock

RFQ



LPY5150AL

Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA

In stock: 179 pcs

RFQ

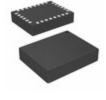


LPY503ALTR

Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA

In stock: Out stock

RFQ

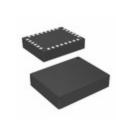


LPY430AL

Description: GYRO 300DEG/S 3.33MV 28LGA In stock: Out stock

Manufacturers: STMicroelectronics

RFQ



LPY450AL Manufacturers: STMicroelectronics

Description: GYRO 500DEG/S 2MV 140HZ 28LGA In stock: Out stock



LPY430ALTR Manufacturers: STMicroelectronics

Description: GYROSCOPE DUAL AXIS 100DPS 28LGA

In stock: Out stock

RFQ



LPY550AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA

In stock: Out stock

RFQ



LPY5150ALTR Manufacturers: STMicroelectronics

Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: Out stock

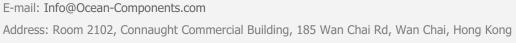
RFQ











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