



LY510ALHTR

Part Number:	LY510ALHTR
Manufacturer/Brand:	STMicroelectronics
Product description	GYROSCOPE MEMS SGL AXIS 16-LGA
Datasheets:	 LY510ALHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

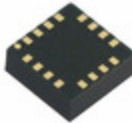
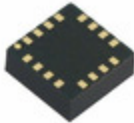
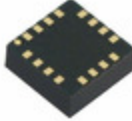
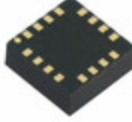
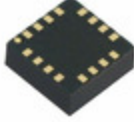
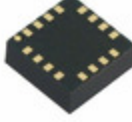
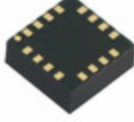
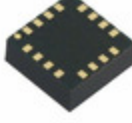
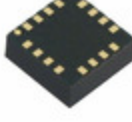
Specifications of LY510ALHTR

PART NUMBER	LY510ALHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE MEMS SGL AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4831 pcs
DATA SHEET	 LY510ALHTR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	10
SENSITIVITY (LSB/(°S))	-
RANGE °S	±100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-8962-2
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) ±100 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	4.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch)

Related Tags

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 LY510ALH Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 18451 pcs RFQ	 ADXRS649BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 1201 pcs RFQ
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 LY530AL Manufacturers: STMicroelectronics Description: IC MEMS INERTL SENSOR SGL 16LGA In stock: 10467 pcs RFQ	 LY521 Manufacturers: Seoul Semiconductor Description: LED YELLOW T-1 3/4 T/H In stock: 102583 pcs RFQ