



LY510ALH

Part Number:	LY510ALH
Manufacturer/Brand:	STMicroelectronics
Product description	GYROSCOPE SINGLE AXIS 16-LGA
Datasheets:	 LY510ALH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

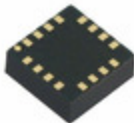
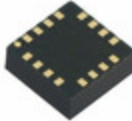
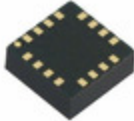
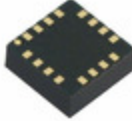
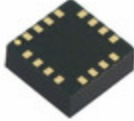
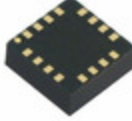
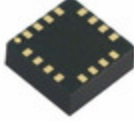
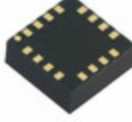
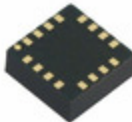
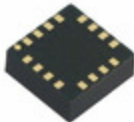
Specifications of LY510ALH

PART NUMBER	LY510ALH
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE SINGLE AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18451 pcs
DATA SHEET	 LY510ALH.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) ±100 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	4.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch)

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 LY503ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 6130 pcs RFQ	 LY5150ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20341 pcs RFQ
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