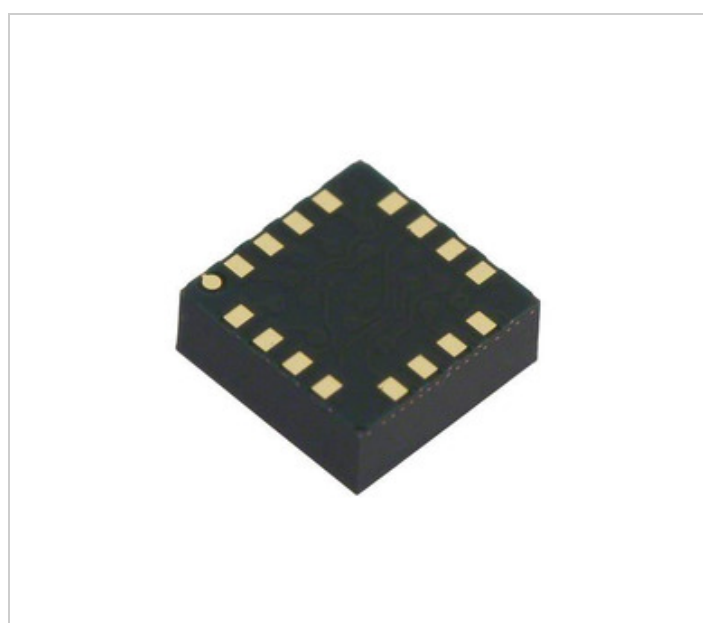




## LY550ALH

Part Number:	LY550ALH
Manufacturer/Brand:	STMicroelectronics
Product description:	GYROSCOPE SINGLE AXIS 16-LGA
Datasheets:	<a href="#">LY550ALH.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	11843 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of LY550ALH

PART NUMBER	LY550ALH
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE SINGLE AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11843 pcs
DATA SHEET	<a href="#">LY550ALH.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	2
SENSITIVITY (LSB/(°S))	-
RANGE °S	±500
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) ±500 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	4.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch)

### Related Tags

STMicroelectronics LY550ALH	LY550ALH Distributor	LY550ALH Supplier
LY550ALH Price	LY550ALH Pictures	LY550ALH Image
LY550ALH PDF Datasheet	LY550ALH Download Datasheet	LY550ALH Datasheet
LY550ALH Stock	Buy LY550ALH	Buy STMicroelectronics LY550ALH
STMicroelectronics LY550ALH	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LY550ALH		

### Related Products

<p><b>LY521</b> Manufacturers: Seoul Semiconductor Description: LED YELLOW T-1 3/4 T/H In stock: 102583 pcs <a href="#">RFQ</a></p>	<p><b>LY510ALHTR</b> Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 4831 pcs <a href="#">RFQ</a></p>
<p><b>LY530ALH</b> Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.3MV 1.4KHZ In stock: 7089 pcs <a href="#">RFQ</a></p>	<p><b>LY530ALHTR</b> Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 18175 pcs <a href="#">RFQ</a></p>
<p><b>LY530AL</b> Manufacturers: STMicroelectronics Description: IC MEMS INERTL SENSOR SGL 16LGA In stock: 10467 pcs <a href="#">RFQ</a></p>	<p><b>ADIS16260BCCZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: 1254 pcs <a href="#">RFQ</a></p>
<p><b>LY5150ALH</b> Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 19151 pcs <a href="#">RFQ</a></p>	<p><b>LY510ALH</b> Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 18451 pcs <a href="#">RFQ</a></p>
<p><b>LY5150ALHTR</b> Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20341 pcs <a href="#">RFQ</a></p>	<p><b>LY503ALHTR</b> Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 6130 pcs <a href="#">RFQ</a></p>
<p><b>LY550ALHTR</b> Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20245 pcs <a href="#">RFQ</a></p>	<p><b>LY503ALH</b> Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 17029 pcs <a href="#">RFQ</a></p>