



LY503ALH

Part Number:	LY503ALH
Manufacturer/Brand:	STMicroelectronics
Product description	GYROSCOPE SINGLE AXIS 16-LGA
Datasheets:	 LY503ALH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

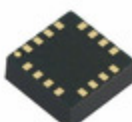
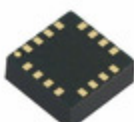
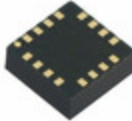
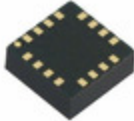
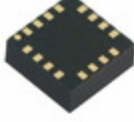
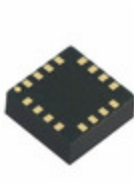
Specifications of LY503ALH

PART NUMBER	LY503ALH
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE SINGLE AXIS 16-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17029 pcs
DATA SHEET	 LY503ALH.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) ±30 140Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	6.8mA
BANDWIDTH	140Hz
AXIS	X (Pitch)

Related Tags

STMicroelectronics LY503ALH	LY503ALH Distributor	LY503ALH Supplier
LY503ALH Price	LY503ALH Pictures	LY503ALH Image
LY503ALH PDF Datasheet	LY503ALH Download Datasheet	LY503ALH Datasheet
LY503ALH Stock	Buy LY503ALH	Buy STMicroelectronics LY503ALH
STMicroelectronics LY503ALH	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LY503ALH		

Related Products

 LY510ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 4831 pcs RFQ	 LY5150ALH Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 19151 pcs RFQ
 LY503ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 6130 pcs RFQ	 LY530AL Manufacturers: STMicroelectronics Description: IC MEMS INERTL SENSOR SGL 16LGA In stock: 10467 pcs RFQ
 ITG-1010 Manufacturers: InvenSense Description: 3-AXIS GYROSCOPE; LOW POWER SOLU In stock: 14673 pcs RFQ	 LY550ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20245 pcs RFQ
 LY521 Manufacturers: Seoul Semiconductor Description: LED YELLOW T-1 3/4 T/H In stock: 102583 pcs RFQ	 LY5150ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20341 pcs RFQ
 LY530ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 18175 pcs RFQ	 LY550ALH Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 11843 pcs RFQ
 LY510ALH Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 18451 pcs RFQ	 LY530ALH Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.3MV 1.4KHZ In stock: 7089 pcs RFQ