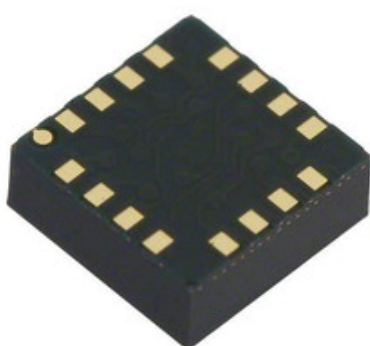




STMicroelectronics



LY530AL

Part Number:	LY530AL
Manufacturer/Brand:	STMicroelectronics
Product description	IC MEMS INERTL SENSOR SGL 16LGA
Datasheets:	 LY530AL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

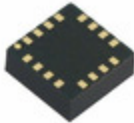
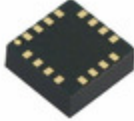
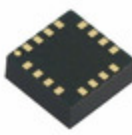
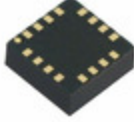
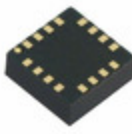
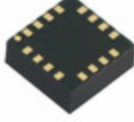
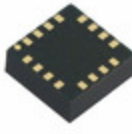
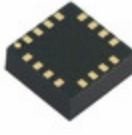
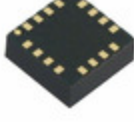
Specifications of LY530AL

PART NUMBER	LY530AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MEMS INERTL SENSOR SGL 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10467 pcs
DATA SHEET	 LY530AL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	33.3
SENSITIVITY (LSB/(°S))	-
RANGE °/S	±300
PACKAGING	Tray
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-8817
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) ±300 88Hz Analog Voltage 16-LGA (5x5)
CURRENT - SUPPLY	4.8mA
BANDWIDTH	88Hz
AXIS	X (Pitch)

Related Tags

STMicroelectronics LY530AL	LY530AL Distributor	LY530AL Supplier
LY530AL Price	LY530AL Pictures	LY530AL Image
LY530AL PDF Datasheet	LY530AL Download Datasheet	LY530AL Datasheet
LY530AL Stock	Buy LY530AL	Buy STMicroelectronics LY530AL
STMicroelectronics LY530AL	STMicroelectronics Supplier	STMicroelectronics Distributor
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 GYPRO2300LD Manufacturers: Tronics Description: MEMS GYRO Z-AXIS (YAW) 30-CLCC In stock: 182 pcs RFQ	 LY5150ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20341 pcs RFQ
 LY510ALH Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 18451 pcs RFQ	 LY550ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 20245 pcs RFQ
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 LY530ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 18175 pcs RFQ	 LY530ALH Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.3MV 1.4KHZ In stock: 7089 pcs RFQ