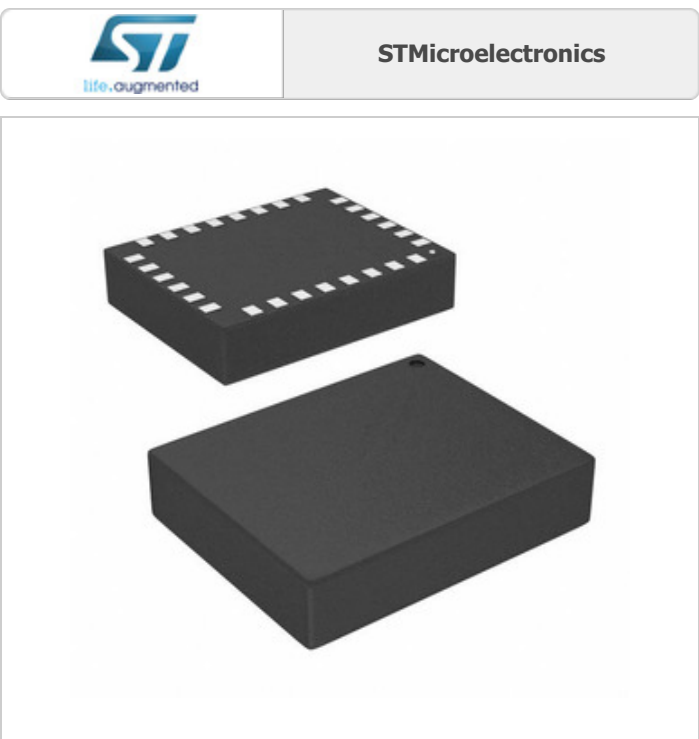




LYPR540AH

Part Number:	LYPR540AH
Manufacturer/Brand:	STMicroelectronics
Product description	GYROSCOPE MEMS TRIPLE AXIS 28LGA
Datasheets:	 LYPR540AH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11413 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

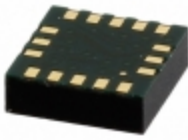
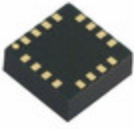
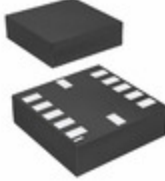
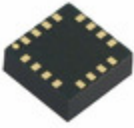
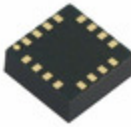
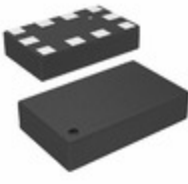
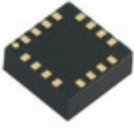
Specifications of LYPR540AH

PART NUMBER	LYPR540AH
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYROSCOPE MEMS TRIPLE AXIS 28LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11413 pcs
DATA SHEET	 LYPR540AH.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°/S)	3.2
SENSITIVITY (LSB/(°/S))	-
RANGE °/S	±400
PACKAGING	Tray
PACKAGE / CASE	28-TFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-10690
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), Y (Roll), Z (Yaw) ±400 140Hz Analog Voltage 28-LGA (4.4x7.5)
CURRENT - SUPPLY	10mA
BANDWIDTH	140Hz
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

STMicroelectronics LYPR540AH	LYPR540AH Distributor	LYPR540AH Supplier
LYPR540AH Price	LYPR540AH Pictures	LYPR540AH Image
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LYPR540AH Stock	Buy LYPR540AH	Buy STMicroelectronics LYPR540AH
STMicroelectronics LYPR540AH	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LYPR540AH		

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 IXZ-2510 Manufacturers: InvenSense Description: MEMS GYROSCOPE 2-AXIS 16QFN In stock: 60476 pcs RFQ	 ADXRS453BRGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR 16SOIC In stock: 1347 pcs RFQ
 BMG160 Manufacturers: Bosch Sensortec Description: GYROSCOPE 3-AXIS SPI/I2C SMD In stock: 20276 pcs RFQ	 LY510ALHTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS SGL AXIS 16-LGA In stock: 4831 pcs RFQ
 ADXRS622BBGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 2177 pcs RFQ	 ADXRS450BEYZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: 1531 pcs RFQ
 LPR530ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 5420 pcs RFQ	 ADXRS646BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 1263 pcs RFQ
 LY3200ALHTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE MEMS SGL LP 10LGA In stock: 55007 pcs RFQ	 LPR5150ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE MEMS DUAL AXIS 16-LGA In stock: 9793 pcs RFQ