



LY3100ALH

Part Number:	LY3100ALH
Manufacturer/Brand:	STMicroelectronics
Product description	GYRO 1000DEG/S 1.1MV 140HZ 10LGA
Datasheets:	 LY3100ALH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

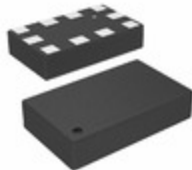
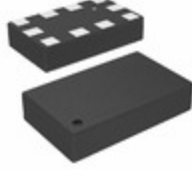
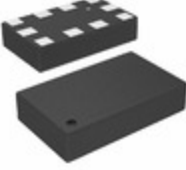
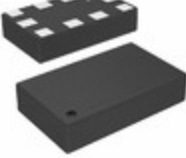
Specifications of LY3100ALH

PART NUMBER	LY3100ALH
MANUFACTURER	STMicroelectronics
DESCRIPTION	GYRO 1000DEG/S 1.1MV 140HZ 10LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3741 pcs
DATA SHEET	 LY3100ALH.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	1.1
SENSITIVITY (LSB/(°S))	-
RANGE °/S	±1000
PACKAGING	Tray
PACKAGE / CASE	10-TLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-10145
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) ±1000 140Hz Analog Voltage 10-LGA (3x5)
CURRENT - SUPPLY	4.2mA
BANDWIDTH	140Hz
AXIS	X (Pitch)

Related Tags

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 LY330ALHTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE MEMS SGL LP 10LGA In stock: 6145 pcs RFQ	 LY3200ALH Manufacturers: STMicroelectronics Description: GYRO 2000DEG/S 0.67MV 10LGA In stock: 47506 pcs RFQ
 LY3F-AC100/110 Manufacturers: Omron Automation & Safety Description: RELAY GEN PURPOSE 3PDT 10A 110V In stock: 5621 pcs RFQ	 LY330ALH Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.752MV 10LGA In stock: 4658 pcs RFQ
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