



Image may be representation. See specifications for product details.

LY3100ALH

Part Number:	LY3100ALH
Manufacturer/Brand:	STMicroelectronics
Product description	GYRO 1000DEG/S 1.1MV 140HZ 10LGA
Datasheets:	PDF LY3100ALH.pdf
RoHs Status	Lead free / RoHS Compliant
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
DATA SHEET	PDF 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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