



## LPR5150AL

<b>Manufacturer Part Number:</b>	LPR5150AL
<b>Manufacturer / Brand:</b>	STMicroelectronics
<b>Part of Description:</b>	GYROSCOPE DUAL AXIS 16-LGA
<b>Datasheets:</b>	LPR5150AL.pdf
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2850 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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### The specifications of LPR5150AL

Part Number	LPR5150AL	Manufacturer / Brand	STMicroelectronics
Voltage - Supply	2.7 V ~ 3.6 V	Type	Analog
Series	-	Sensitivity (mV/°/s)	0.67
Sensitivity (LSB/(°/s))	-	Range °/s	±1500
Packaging	Tray	Package / Case	16-LFLGA
Output Type	Analog Voltage	Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Features	-
Detailed Description	Gyroscope X (Pitch), Y (Roll) ±1500 140Hz Analog Voltage 16-LGA (5x5)	Current - Supply	6.8mA
Bandwidth	140Hz	Axis	X (Pitch), Y (Roll)
Stock Quantity	2850 pcs Stock	Category	Sensors, Transducers > Motion Sensors - Gyroscopes
Description	GYROSCOPE DUAL AXIS 16-LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to LPR5150AL

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