



LPR550AL

Manufacturer Part Number:	LPR550AL
Manufacturer / Brand	STMicroelectronics
Part of Description:	GYROSCOPE DUAL AXIS 16-LGA
Datasheets:	LPR550AL.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2827 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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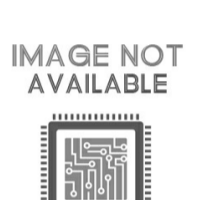

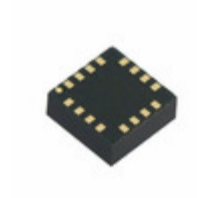
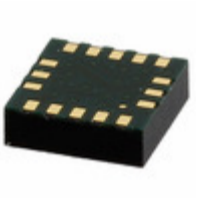
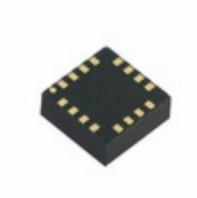



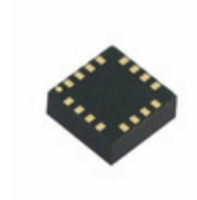
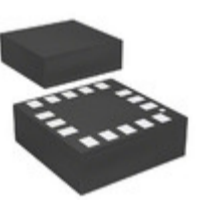



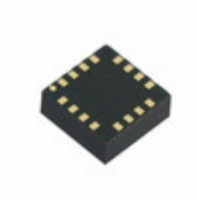

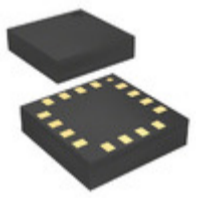

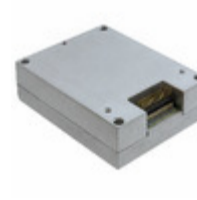
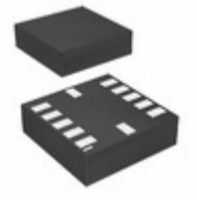

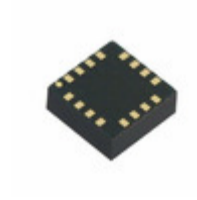
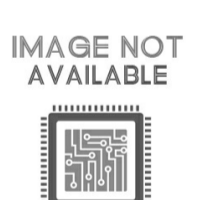

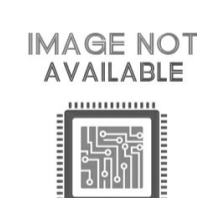
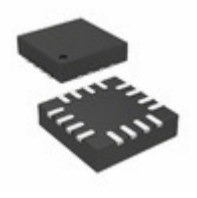
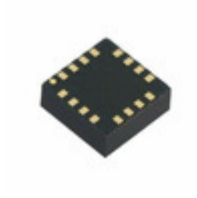
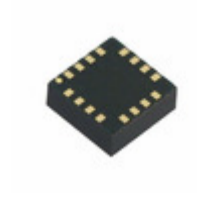


The specifications of LPR550AL

Part Number	LPR550AL	Manufacturer / Brand	STMicroelectronics
Voltage - Supply	2.7 V ~ 3.6 V	Type	Analog
Series	-	Sensitivity (mV/°/s)	2
Sensitivity (LSB/(°/s))	-	Range °/s	±500
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) ±500 140Hz Analog Voltage 16-LGA (5x5)	Current - Supply	6.8mA
Bandwidth	140Hz	Axis	X (Pitch), Y (Roll)
Stock Quantity	2827 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 LPR550AL

STMicroelectronics LPR550AL	LPR550AL part	LPR550AL Price	LPR550AL Distributor
LPR550AL Technical	LPR550AL Stock	LPR550AL Inventory	LPR550AL Supplier
LPR550AL Online Order	LPR550AL Inquiry	LPR550AL Image	LPR550AL Picture
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<p>IMAGE NOT AVAILABLE</p>  <p>LPR1WR010FE-0.01R Description: HDK 2512 Manufacturers: HDK In Stock: New original, 2640 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MAX21002+T Description: IC GYROSCOPE 2-AXIS 16LGA Manufacturers: Maxim Integrated In Stock: New original, 27500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>LPR550ALTR Description: GYROSCOPE MEMS DUAL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p>  <p>LPR1R100FE Description: HDK SMD Manufacturers: HDK In Stock: New original, 2892 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>A3G4250D Description: IC MEMS MOTION SENSOR 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2630 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>LPY530AL Description: GYROSCOPE DUAL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>LPR5150AL Description: GYROSCOPE DUAL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2850 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>ADXR5453BEYZ Description: IC GYROSCOPE ANGULAR CLCC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2679 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>IMU-3000 Description: 3-AXIS MOTION SENSOR GYROSCOPE Manufacturers: InvenSense In Stock: New original, 29400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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