

### L3GD20

Manufacturer Part Number:	L3GD20
Manufacturer / Brand	ST
Part of Description:	
Datasheets:	<a href="#">L3GD20.pdf</a>
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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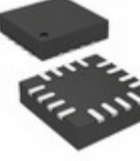












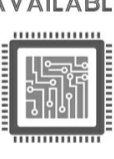

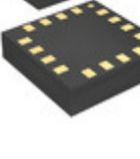
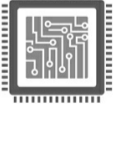
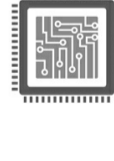

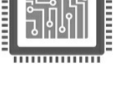
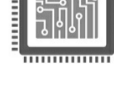

### The specifications of L3GD20

Part Number	L3GD20	Manufacturer / Brand	ST
Voltage - Supply	2.4 V ~ 3.6 V	Type	Digital
Series	-	Sensitivity (mV/°/s)	-
Sensitivity (LSB/(°/s))	8.75 ~ 70	Range °/s	±250, 500, 2000
Packaging	Tray	Package / Case	16-VFLGA
Output Type	I <sup>2</sup> C, SPI	Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
Detailed Description	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±250, 500, 2000 47.5Hz ~ 380Hz I <sup>2</sup> C, SPI 16-LGA (4x4)	Current - Supply	6.1mA
Bandwidth	47.5Hz ~ 380Hz	Axis	X (Pitch), Y (Roll), Z (Yaw)
Stock Quantity	5000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>
Description		Lead Free Status / RoHS Status	

### Keywords related to L3GD20

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