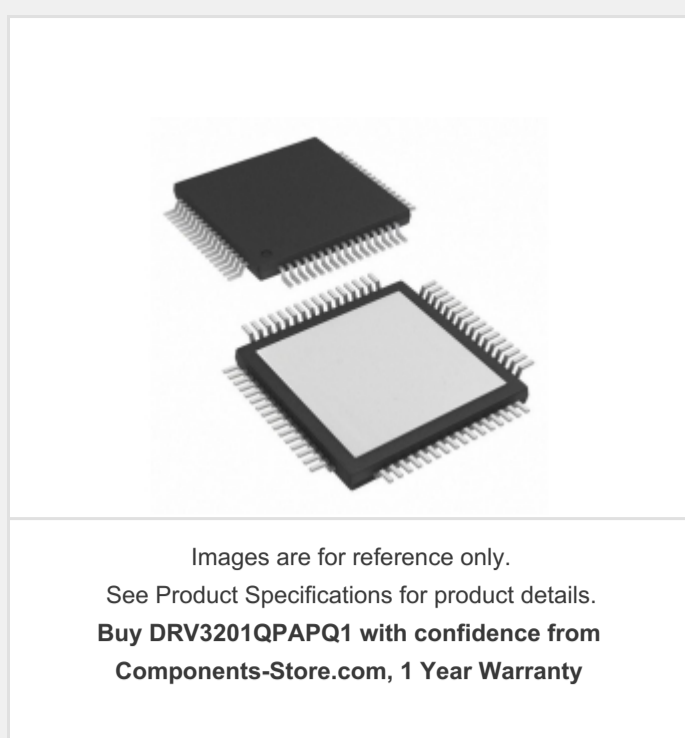


DRV3201QPAPQ1



Part Number: [DRV3201QPAPQ1](#)
Manufacturer: [Luminary Micro / Texas Instruments](#)
Description: IC MOTOR CONTROLLER SPI 64-HTQFP
Data sheet: [PDF Motor Drive and Control Solutions](#)
[PDF DRV3201-Q1 Datasheet](#)
[PDF DRV3201 Safety Manual](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	DRV3201QPAPQ1
Manufacturer	Luminary Micro / Texas Instruments
Description	IC MOTOR CONTROLLER SPI 64-HTQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21521 pcs
Product Photo	DRV3201QPAPQ1.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	4.75 V ~ 30 V
Voltage - Load	-
Technology	Power MOSFET
Supplier Device Package	64-HTQFP (10x10)
Step Resolution	-
Series	Automotive, AEC-Q100
Packaging	Tray
Package / Case	64-TQFP Exposed Pad
Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	296-44144 296-44144-5 296-44144-5-ND DRV3201QPAPQ1-ND
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	SPI
Function	Controller - Commutation, Direction Management
Detailed Description	Motor Driver Power MOSFET SPI 64-HTQFP (10x10)
Current - Output	-
Base Part Number	DRV3201
Applications	Automotive

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	Part#: DRV3203QPHRQ1 Description: IC MOTOR CONTROLLER SPI 48HTQFP Manufacturers: Luminary Micro / Texas Instruments In Stock: 18060 RFQ
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