

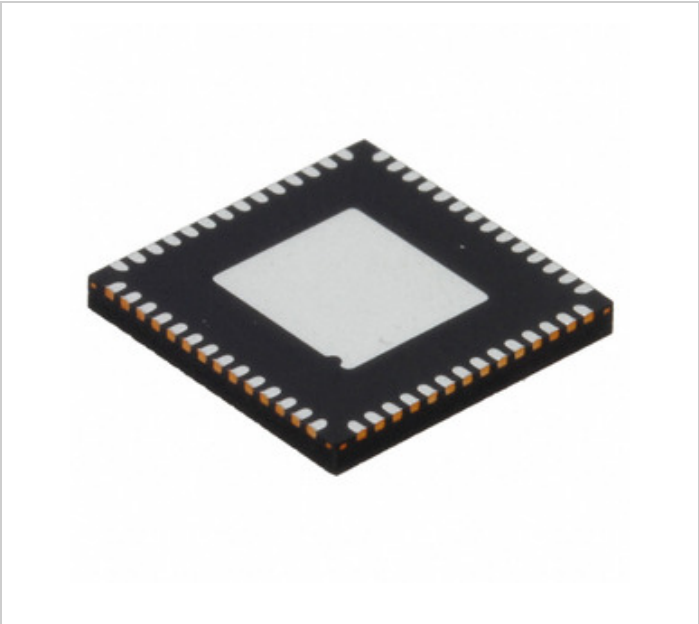


Image may be representation. See specifications for product details.

MC33GD3000EP

Part Number:	MC33GD3000EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRANSISTOR PRE-DRIVER 3-PHASE 5-
Datasheets:	 MC33GD3000EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

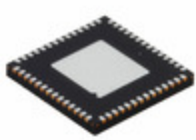
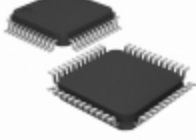
Specifications of MC33GD3000EP

PART NUMBER	MC33GD3000EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRANSISTOR PRE-DRIVER 3-PHASE 5-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33GD3000EP.pdf
VOLTAGE - SUPPLY	6 V ~ 58 V
VOLTAGE - LOAD	6 V ~ 58 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	935316315557
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET SPI 56-QFN (8x8)
CURRENT - OUTPUT	-
APPLICATIONS	Automotive

Related Tags

NXP Semiconductors / Freescale MC33GD3000EP	MC33GD3000EP Distributor	MC33GD3000EP Supplier
MC33GD3000EP Price	MC33GD3000EP Pictures	MC33GD3000EP Image
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Freescale Semiconductor - NXP MC33GD3000EP	NXP USA Inc. MC33GD3000EP	

Related Products

 MC33GD3000EPR2 Manufacturers: NXP Semiconductors / Freescale Description: TRANSISTOR PRE-DRIVER 3-PHASE In stock: Out stock RFQ	 MC33FS6522NAE Manufacturers: NXP Semiconductors / Freescale Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: Out stock RFQ
 MC33HB2000EKR2 Manufacturers: NXP Semiconductors / Freescale Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: Out stock RFQ	 MC33HB2000ES Manufacturers: NXP Semiconductors / Freescale Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: Out stock RFQ
 MC33FS6523NAER2 Manufacturers: NXP Semiconductors / Freescale Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: Out stock RFQ	 MC33FS6522NAER2 Manufacturers: NXP Semiconductors / Freescale Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: Out stock RFQ
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