



NXP Semiconductors / Freescale

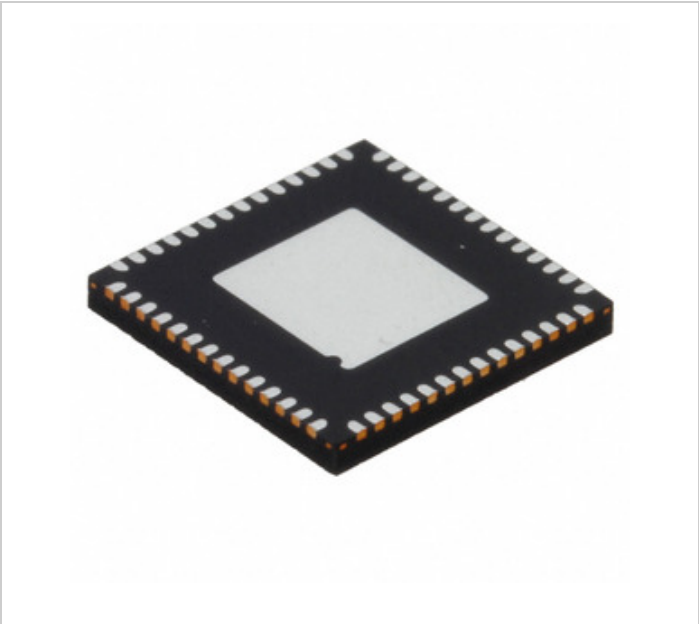


Image may be representation. See specifications for product details.

MC33GD3000EPR2

Part Number:	MC33GD3000EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRANSISTOR PRE-DRIVER 3-PHASE
Datasheets:	 MC33GD3000EPR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

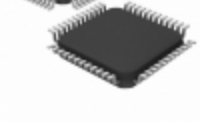
Specifications of MC33GD3000EPR2

PART NUMBER	MC33GD3000EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRANSISTOR PRE-DRIVER 3-PHASE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33GD3000EPR2.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	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	935316315528
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)
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

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Related Products

 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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