

NXP Semiconductors / Freescale

MC33GD3000EP

Part Number:	MC33GD3000EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRANSISTOR PRE-DRIVER 3-PHASE 5-
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	15669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

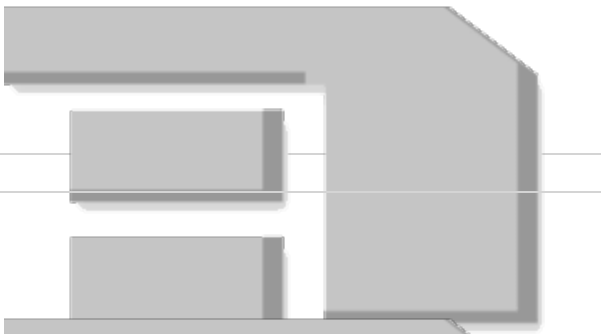
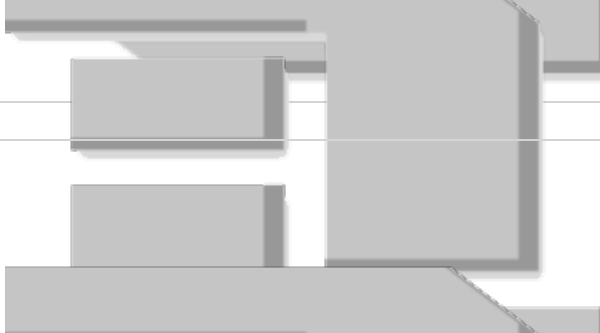
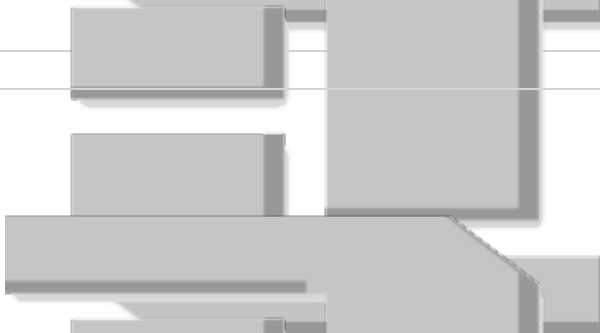
Specifications of MC33GD3000EP

PART NUMBER	MC33GD3000EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRANSISTOR PRE-DRIVER 3-PHASE 5-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15669 pcs
DATA SHEET	
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)
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

MC33GD3000EP	MC33GD3000EP Distributor	MC33GD3000EP Supplier
MC33GD3000EP Price	MC33GD3000EP Pictures	MC33GD3000EP Image
MC33GD3000EP PDF Datasheet	MC33GD3000EP Download Datasheet	MC33GD3000EP Datasheet
MC33GD3000EP Stock	Buy MC33GD3000EP	Buy MC33GD3000EP
MC33GD3000EP	Supplier	Distributor

Related Products

	MC33FS6523NAE Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 15114 pcs RFQ		MC33HB2000FK Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 13467 pcs RFQ
	MC33GD3000EPR2 Manufacturers: NXP Description: TRANSISTOR PRE-DRIVER 3-PHASE In stock: 36258 pcs RFQ		MC33HB2000EKR2 Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 34381 pcs RFQ
	MC33HB2000ES Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 24693 pcs RFQ		MC33HB2000ESR2 Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 36744 pcs RFQ
	MC33HB2000EK Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 17876 pcs RFQ		MC33FS6522NAE Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 18584 pcs RFQ
	MC33FS6522NAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 23289 pcs RFQ		MC33FS6523NAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 19030 pcs RFQ
	MC33FS6523CAE Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 8481 pcs RFQ		MC33FS6523CAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 18292 pcs RFQ