

NXP Semiconductors / Freescale

MC33GD3000EPR2

Part Number:	MC33GD3000EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRANSISTOR PRE-DRIVER 3-PHASE
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

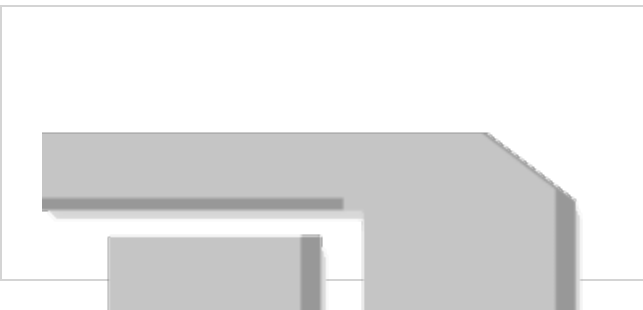
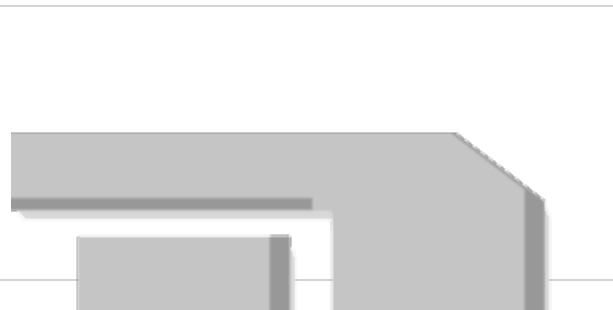
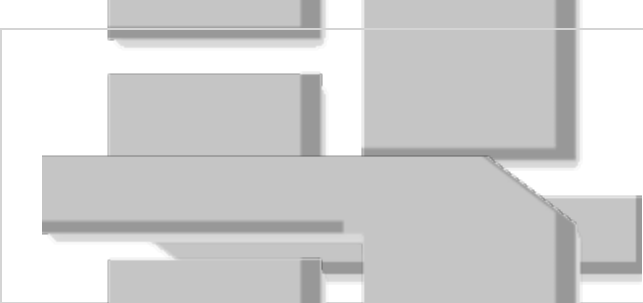
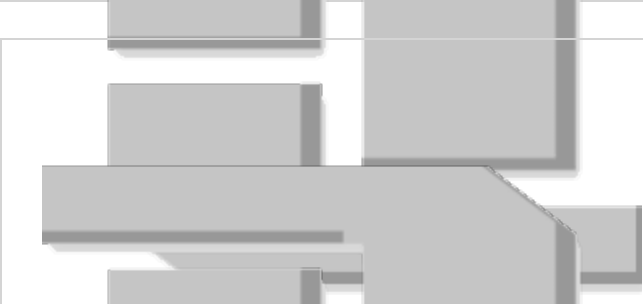
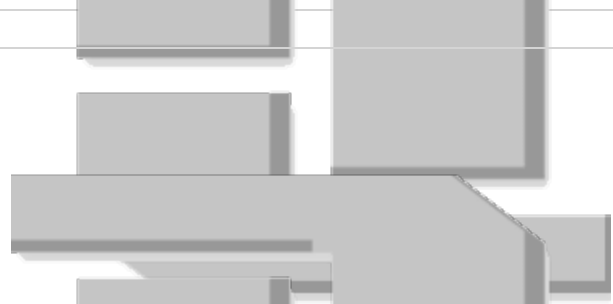
Specifications of MC33GD3000EPR2

PART NUMBER	MC33GD3000EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRANSISTOR PRE-DRIVER 3-PHASE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36258 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	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

Related Tags

MC33GD3000EPR2	MC33GD3000EPR2 Distributor	MC33GD3000EPR2 Supplier
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MC33GD3000EPR2 Stock	Buy MC33GD3000EPR2	Buy MC33GD3000EPR2
MC33GD3000EPR2	Supplier	Distributor

Related Products

	MC33GD3000EPR2 Manufacturers: NXP Description: TRANSISTOR PRE-DRIVER 3-PHASE 56-QFN (8x8) In stock: 15669 pcs RFQ		MC33FS6523CAE Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 8481 pcs RFQ
	MC33FS6522NAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 23289 pcs RFQ		MC33FS6523CAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 18292 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
	MC33HB2000ES Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 24693 pcs RFQ		MC33HB2000FK Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 13467 pcs RFQ
	MC33HB2000EKR2 Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 34381 pcs RFQ		MC33FS6523NAE Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 15114 pcs RFQ
	MC33HB2000FKR2 Manufacturers: NXP Description: H-BRIDGE SPI BRUSHED DC MOTOR In stock: 26856 pcs RFQ		MC33FS6523NAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP DCDC 2.2A VCO In stock: 19030 pcs RFQ

