

NXP Semiconductors / Freescale

MC34GD3000EPR2

Part Number:	MC34GD3000EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRANSISTOR PRE-DRIVER 3-PHASE
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40215 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

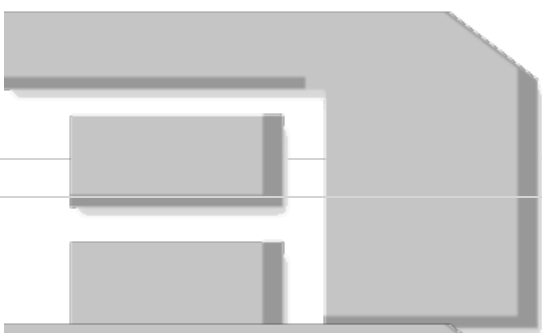
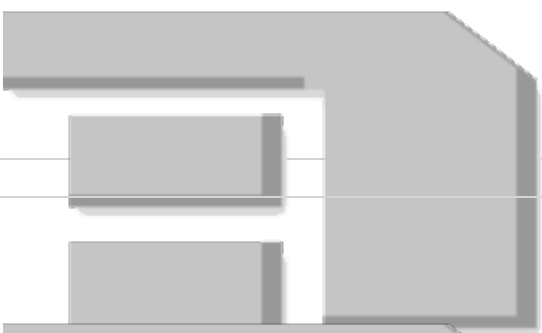
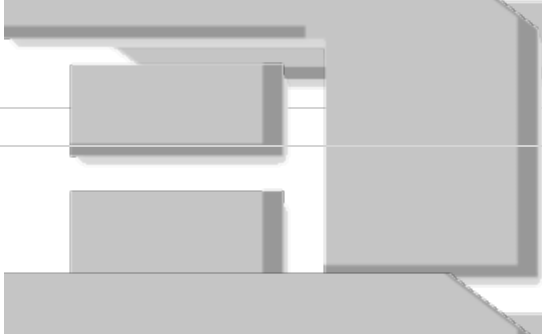
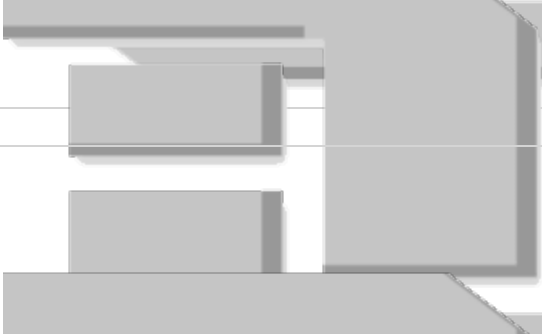
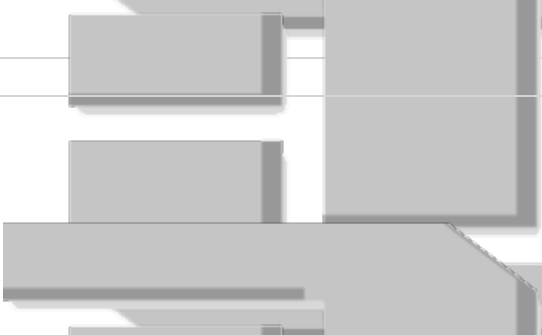
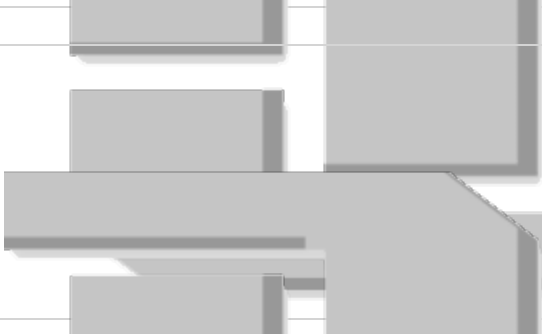
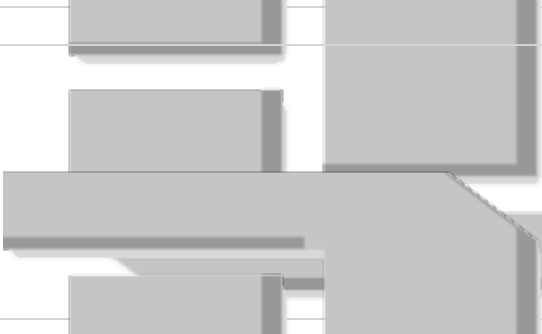
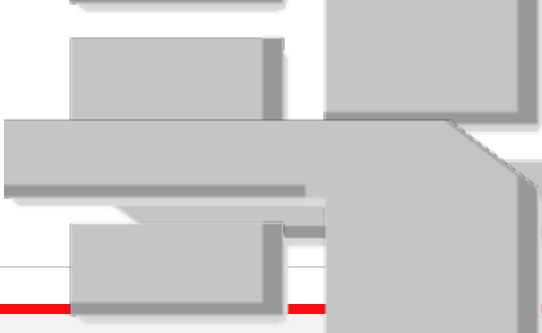
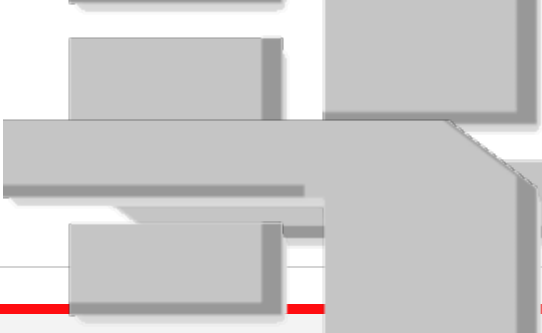
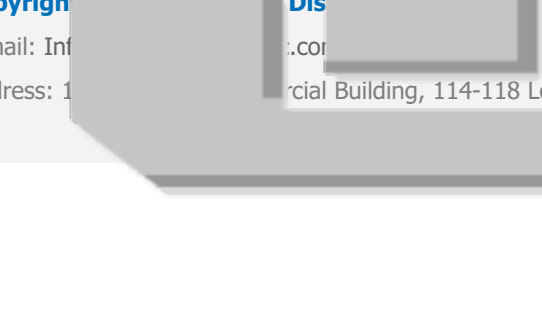
Specifications of MC34GD3000EPR2

PART NUMBER	MC34GD3000EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRANSISTOR PRE-DRIVER 3-PHASE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40215 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	935313159528
OPERATING TEMPERATURE	-20°C ~ 105°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 56-QFN (8x8)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

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MC34GD3000EPR2	Supplier	Distributor

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	MC34FS6408NAE Manufacturers: NXP Description: IC SYSTEM BASIS CHIP CAN 48LQFP In stock: 12961 pcs RFQ		MC34PF1510A3EP Manufacturers: NXP Description: PF1510 In stock: 34299 pcs RFQ
	MC34PF1510A1EP Manufacturers: NXP Description: PF1510 In stock: 35066 pcs RFQ		MC34PF1510A2EPR2 Manufacturers: NXP Description: PF1510 In stock: 45107 pcs RFQ
	MC34PF1510A1EPR2 Manufacturers: NXP Description: PF1510 In stock: 49450 pcs RFQ		MC34PF1510A2EP Manufacturers: NXP Description: PF1510 In stock: 31041 pcs RFQ
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	MC34GD3000EP Manufacturers: NXP Description: TRANSISTOR PRE-DRIVER 3-PHASE 5- In stock: 28122 pcs RFQ		MC34CM3120EPR2 Manufacturers: NXP Description: IC TXRX IO-LINK 48QFN In stock: 27364 pcs RFQ
	MC34FS6407NAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP CAN 5V 0.7 In stock: 26689 pcs RFQ		MC34FS6408NAER2 Manufacturers: NXP Description: SYSTEM BASIS CHIP CAN 5V 1.5 In stock: 23864 pcs RFQ