

NXP Semiconductors / Freescale

MPC17529EPR2

Part Number:	MPC17529EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 24QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

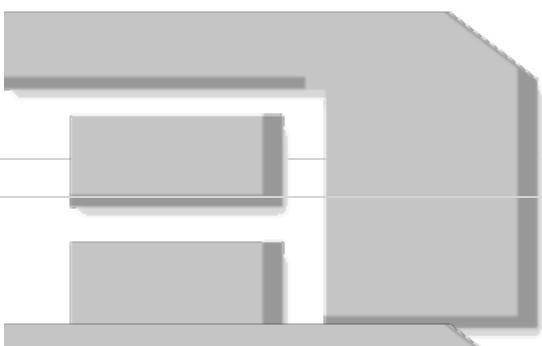
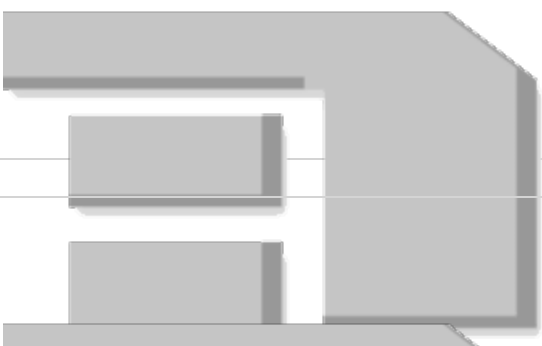
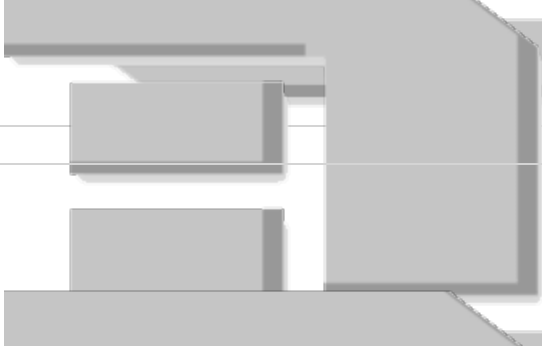
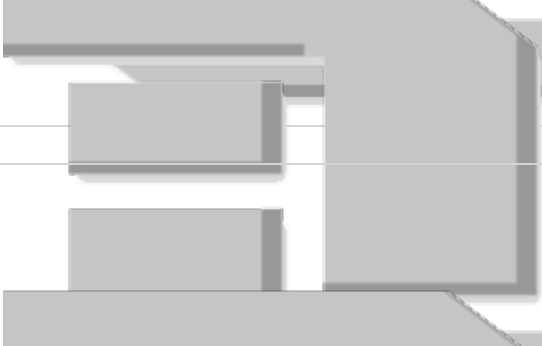
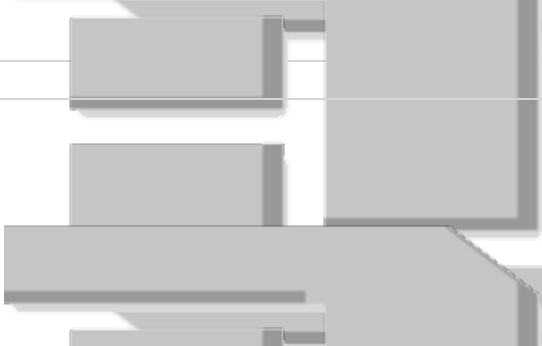
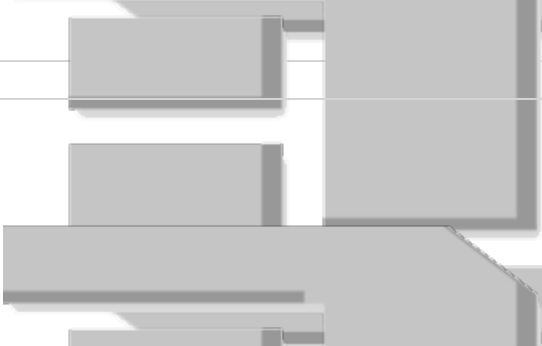
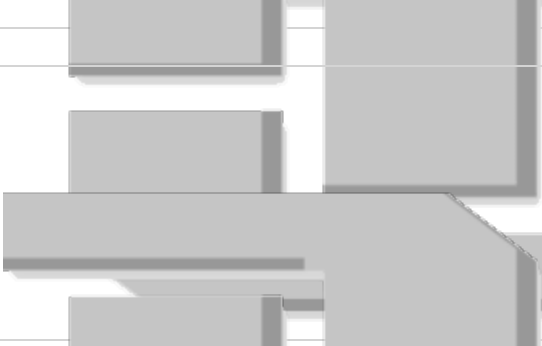
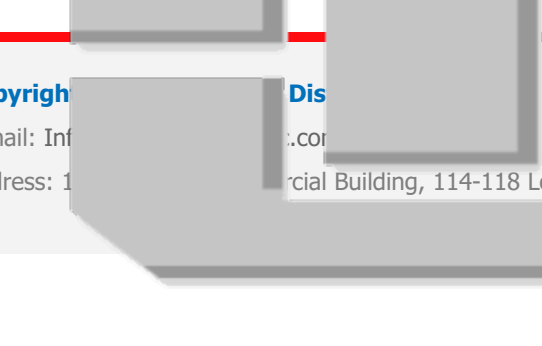
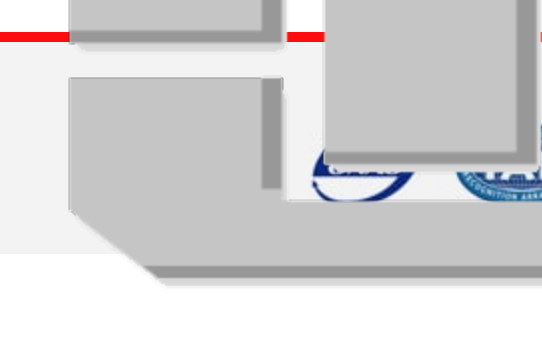
Specifications of MPC17529EPR2

PART NUMBER	MPC17529EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2919 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.6 V
VOLTAGE - LOAD	2 V ~ 6.8 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver CMOS Parallel 24-QFN-EP (4x4)
CURRENT - OUTPUT	700mA
BASE PART NUMBER	MPC17529
APPLICATIONS	Battery Powered

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	MPC17529EP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 4049 pcs RFQ		MPC17517DTBR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4825 pcs RFQ
	MPC17529EVEL Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20VMFP In stock: 5884 pcs RFQ		MPC17531ATEJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 78831 pcs RFQ
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	MPC17529EV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20VMFP In stock: 4720 pcs RFQ		MPC17511EVEL Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 5350 pcs RFQ