

NXP Semiconductors / Freescale

MPC17511EPR2

Part Number:	MPC17511EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	99771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

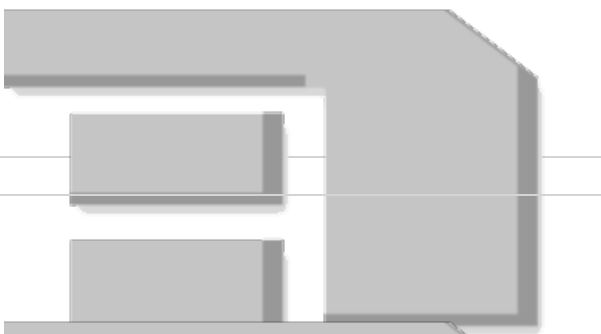
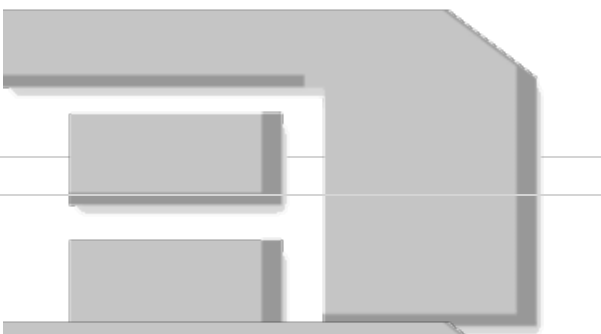
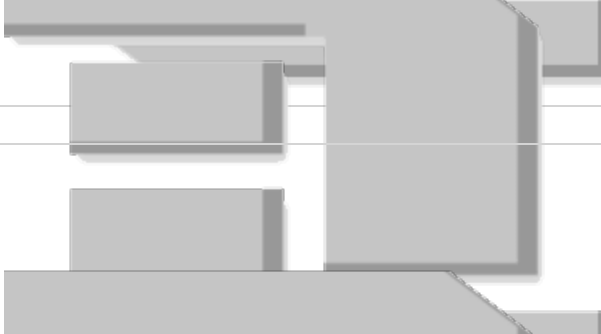
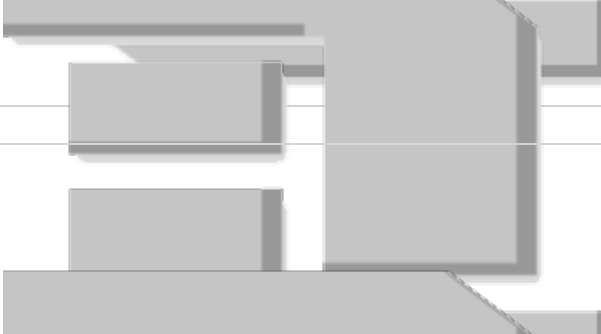
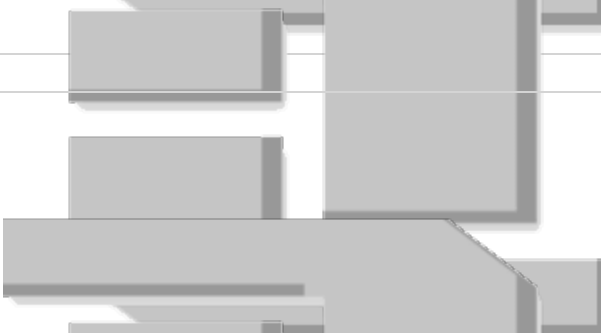
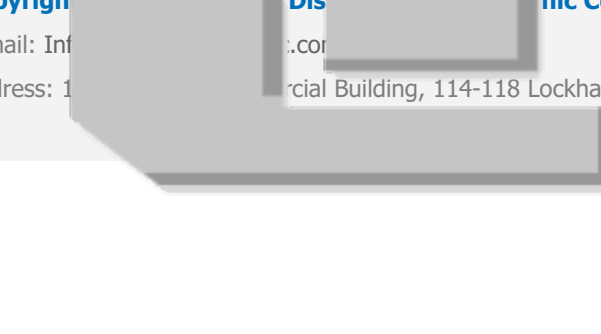
Specifications of MPC17511EPR2

PART NUMBER	MPC17511EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99771 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.7 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 (2)
OTHER NAMES	935309645528
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	1A
BASE PART NUMBER	MPC17511
APPLICATIONS	Battery Powered

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	MPC17511EV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 2711 pcs RFQ		MPC17510EJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 4828 pcs RFQ
	MPC17529EJ Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 39114 pcs RFQ		MPC17529EJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 103948 pcs RFQ
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