

NXP Semiconductors / Freescale

MPC17510EJR2

Part Number:	MPC17510EJR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

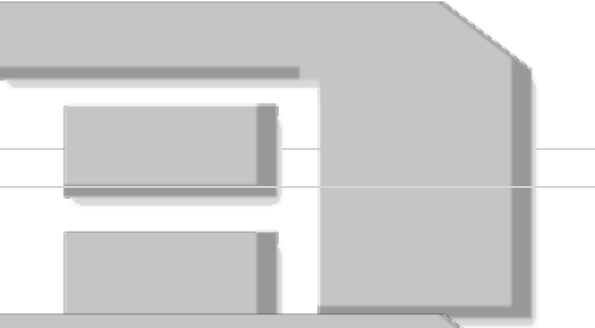
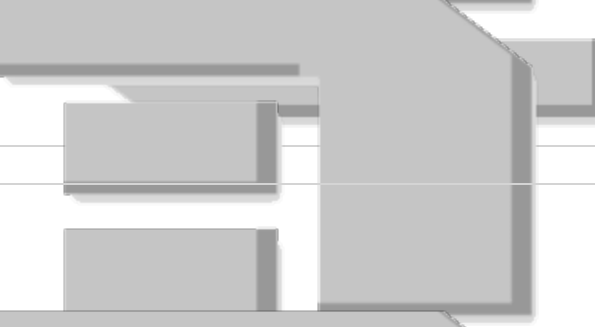
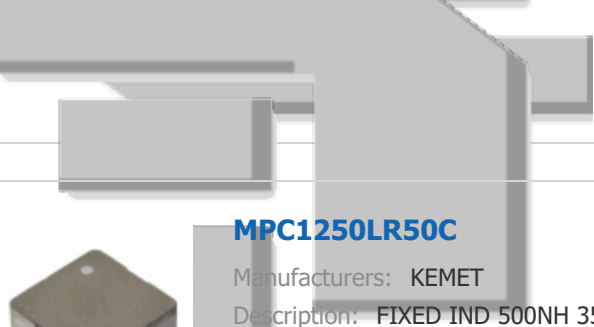
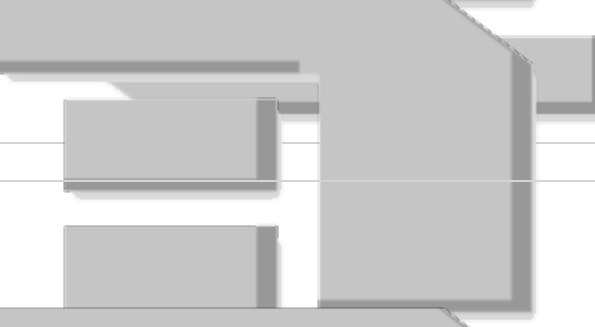
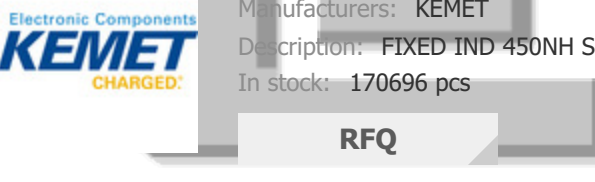
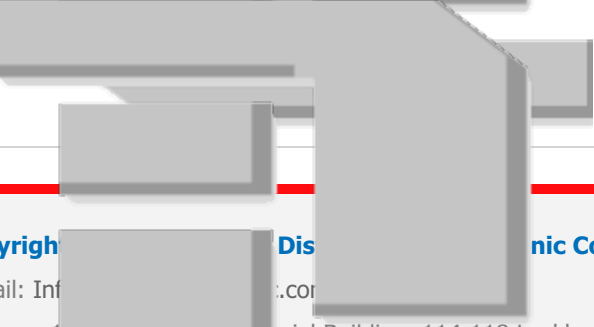
Specifications of MPC17510EJR2

PART NUMBER	MPC17510EJR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4828 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4 V ~ 5.5 V
VOLTAGE - LOAD	2 V ~ 15 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	24-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.220", 5.60mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	935309668808 MPC17510EJR2-ND MPC17510EJR2TR
OPERATING TEMPERATURE	-30°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
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	Motor Driver CMOS Parallel 24-TSSOP
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	MPC17510
APPLICATIONS	Battery Powered

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 MPC17511AEV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 3329 pcs RFQ	 MPC17511AEP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 3770 pcs RFQ
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