

NXP Semiconductors / Freescale

MPC17510AEJ

Part Number:	MPC17510AEJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

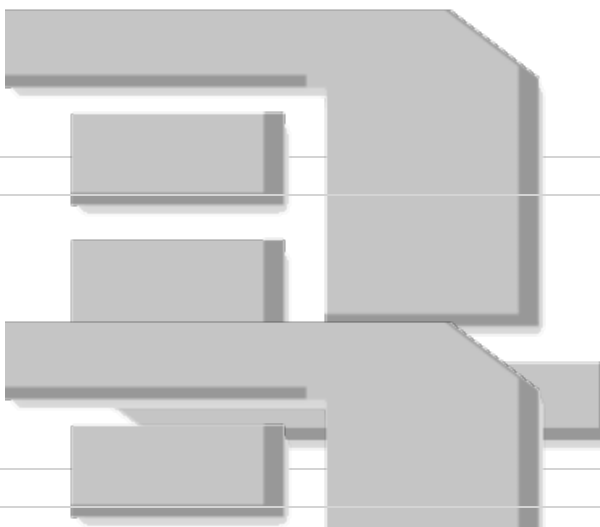
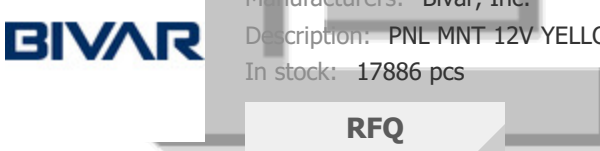
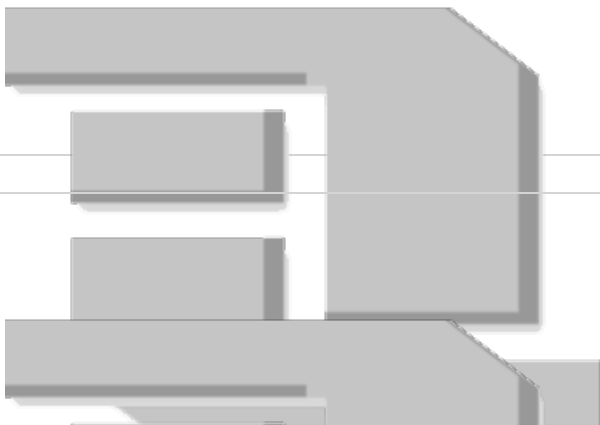
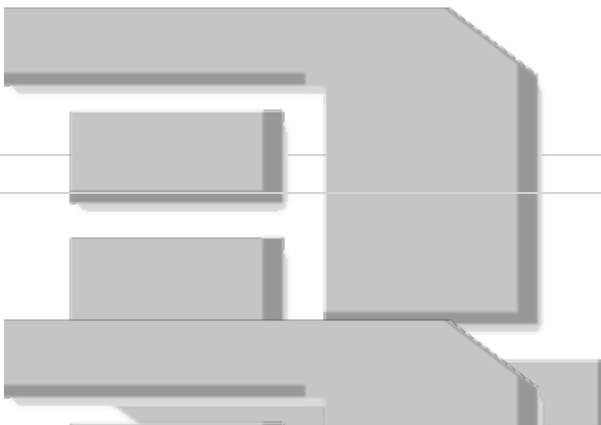
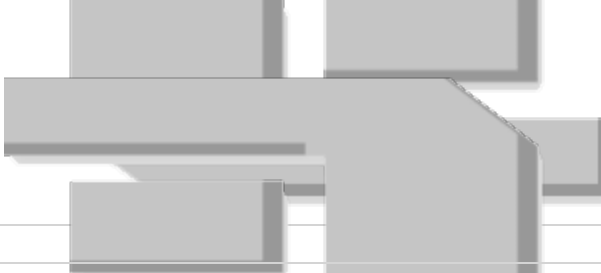
Specifications of MPC17510AEJ

PART NUMBER	MPC17510AEJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24075 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4 V ~ 5.5 V
VOLTAGE - LOAD	2 V ~ 15 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	20-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	568-13355 935320734574 MPC17510AEJ-ND Q9941632
OPERATING TEMPERATURE	-30°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 20-TSSOP
CURRENT - OUTPUT	1.2A
APPLICATIONS	Battery Powered

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Related Products

	MPC17510EJ Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 3268 pcs RFQ		MPC1260LR45 Manufacturers: KEMET Description: FIXED IND 450NH SMD In stock: 170696 pcs RFQ
	MPC17510AEJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 51716 pcs RFQ		MPC1250LR36C Manufacturers: KEMET Description: FIXED IND 360NH 38A 0.65 MOHM In stock: 198233 pcs RFQ
	MPC12-2YD12V Manufacturers: Bivar, Inc. Description: PNL MNT 12V YELLOW 8MM In stock: 17886 pcs RFQ		MPC12-2YD220V Manufacturers: Bivar, Inc. Description: PNL MNT 220V YELLOW 8MM In stock: 18293 pcs RFQ
	MPC17511AEP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 3770 pcs RFQ		MPC17511AEPR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 5879 pcs RFQ
	MPC17511AEV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 3329 pcs RFQ		MPC17510EJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 4828 pcs RFQ
	MPC12-2YD24V Manufacturers: Bivar, Inc. Description: PNL MNT 24V YELLOW 8MM In stock: 14815 pcs RFQ		MPC1250LR50C Manufacturers: KEMET Description: FIXED IND 500NH 35A 0.8 MOHM SMD In stock: 53201 pcs RFQ