



Image may be representation. See specifications for product details.

MPC17510EJ

Part Number:

MPC17510F1

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

IC MOTOR DRIVER PAR 24TSSOP

Datasheets:

RoHC Status

✓ Lead free / RoHS Compliant

Stock Conditions

3268 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

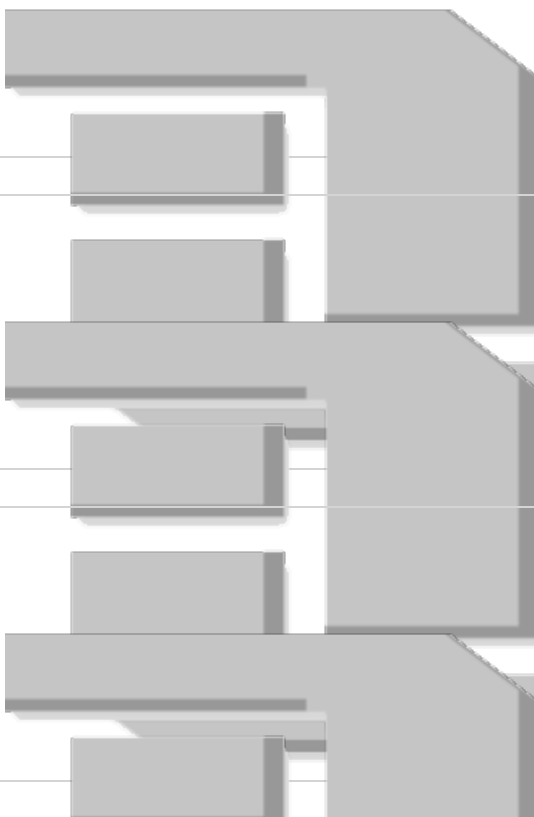
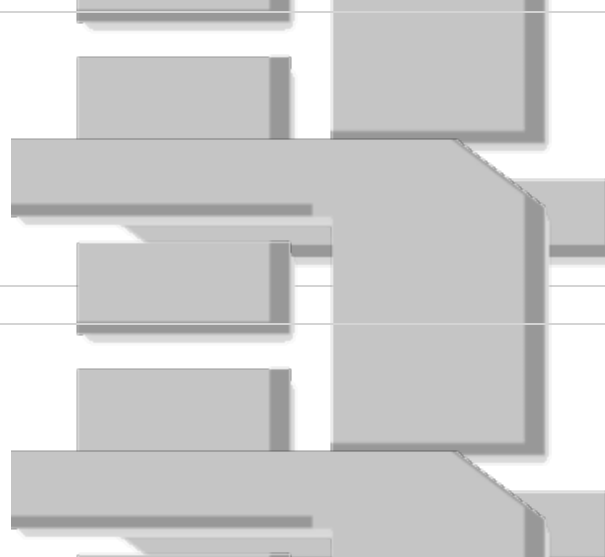
Specifications of MPC17510E1

PART NUMBER	MPC17510EJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3268 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	Tube
PACKAGE / CASE	24-TSSOP (0.220", 5.60mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	935309668115
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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 MPC17511AE V Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 3329 pcs RFQ	 MPC17511EP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 4404 pcs RFQ	