



NXP Semiconductors / Freescale

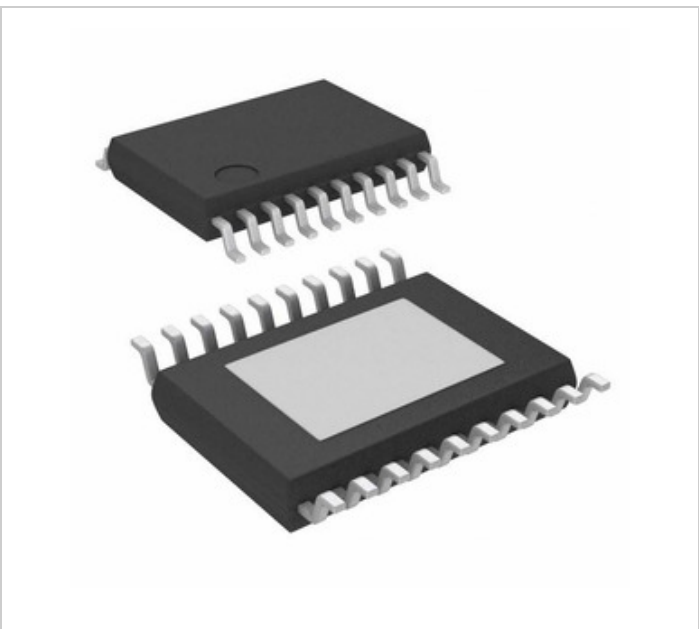


Image may be representation. See specifications for product details.

MPC17510AEJ

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

REQUEST FOR QUOTATION

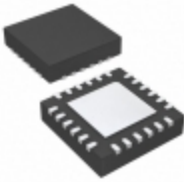
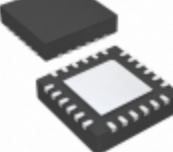
Specifications of MPC17510AEJ

PART NUMBER	MPC17510AEJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17510AEJ.pdf
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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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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 MPC1250LR50C Manufacturers: KEMET Description: FIXED IND 500NH 35A 0.8 MOHM SMD In stock: 352 pcs RFQ	 MPC1250LR36C Manufacturers: KEMET Description: FIXED IND 360NH 38A 0.65 MOHM In stock: Out stock RFQ
 MPC12-2YD24V Manufacturers: Bivar, Inc. Description: PNL MNT 24V YELLOW 8MM In stock: Out stock RFQ	 MPC17511AEP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
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