



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC17510EJ

Part Number:	MPC17510EJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 24TSSOP
Datasheets:	 MPC17510EJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

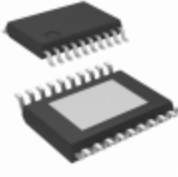
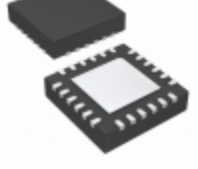
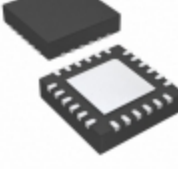
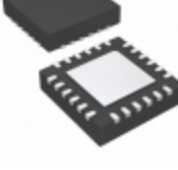
Specifications of MPC17510EJ

PART NUMBER	MPC17510EJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17510EJ.pdf
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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