



NXP Semiconductors / Freescale

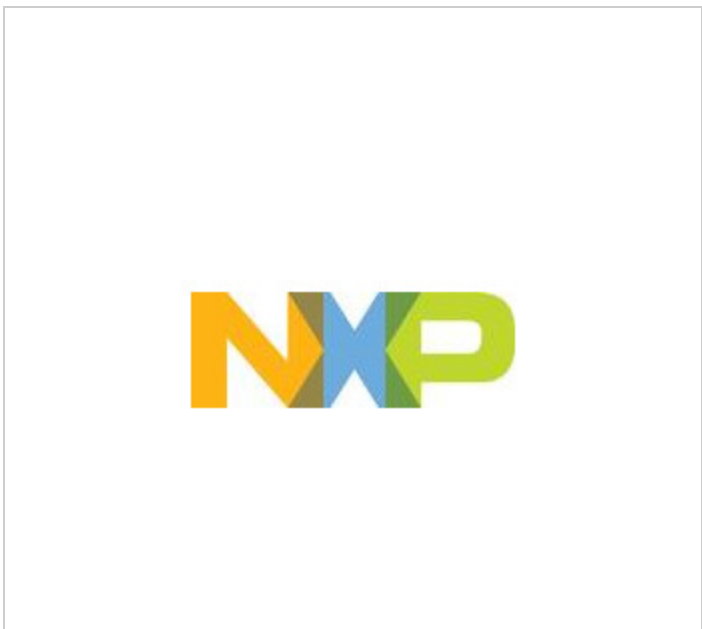


Image may be representation. See specifications for product details.

MPC17511EVEL

Part Number:	MPC17511EVEL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 16VMFP
Datasheets:	 MPC17511EVEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

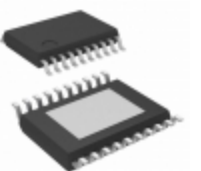
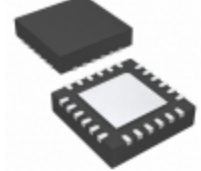
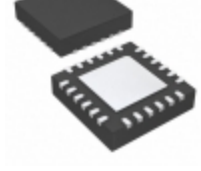
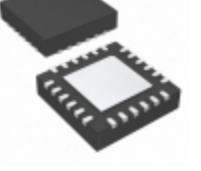
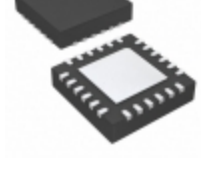
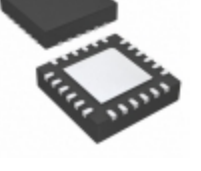
Specifications of MPC17511EVEL

PART NUMBER	MPC17511EVEL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 16VMFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17511EVEL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.7 V
VOLTAGE - LOAD	2 V ~ 6.8 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	16-VMFP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	935309646808
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
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	Bipolar Motor Driver CMOS Parallel 16-VMFP
CURRENT - OUTPUT	1A
BASE PART NUMBER	MPC17511
APPLICATIONS	Battery Powered

Related Tags

NXP Semiconductors / Freescale MPC17511EVEL	MPC17511EVEL Distributor	MPC17511EVEL Supplier
MPC17511EVEL Price	MPC17511EVEL Pictures	MPC17511EVEL Image
MPC17511EVEL PDF Datasheet	MPC17511EVEL Download Datasheet	MPC17511EVEL Datasheet
MPC17511EVEL Stock	Buy MPC17511EVEL	Buy NXP Semiconductors / Freescale MPC17511EVEL
NXP Semiconductors / Freescale MPC17511EVEL	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC17511EVEL	NXP Semiconductors MPC17511EVEL	Freescale MPC17511EVEL
Freescale Semiconductor - NXP MPC17511EVEL	NXP USA Inc. MPC17511EVEL	

Related Products

 MPC17511AEV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16VMFP In stock: Out stock RFQ	 MPC17529EJR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20TSSOP In stock: Out stock RFQ
 MPC17529EP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 MPC17529EV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20VMFP In stock: Out stock RFQ
 MPC17511AEVEL Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16VMFP In stock: Out stock RFQ	 MPC17529EJ Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 619 pcs RFQ
 MPC17511EPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 MPC17511AEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
 MPC17511EP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 MPC17529EPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
 MPC17517DTBR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16TSSOP In stock: Out stock RFQ	 MPC17511EV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16VMFP In stock: Out stock RFQ