



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC17533EVEL

Part Number:	MPC17533EVEL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 16VMFP
Datasheets:	1.MPC17533EVEL.pdf 2.MPC17533EVEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

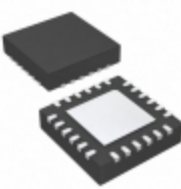
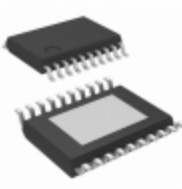
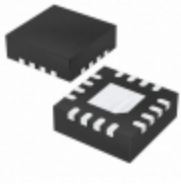
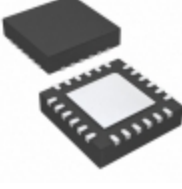
Specifications of MPC17533EVEL

PART NUMBER	MPC17533EVEL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 16VMFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC17533EVEL.pdf 2.MPC17533EVEL.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 (4)
OTHER NAMES	935316818808 MPC17533EVEL-ND MPC17533EVELTR
OPERATING TEMPERATURE	-55°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	700mA
BASE PART NUMBER	MPC17533
APPLICATIONS	Battery Powered

Related Tags

NXP Semiconductors / Freescale MPC17533EVEL	MPC17533EVEL Distributor	MPC17533EVEL Supplier
MPC17533EVEL Price	MPC17533EVEL Pictures	MPC17533EVEL Image
MPC17533EVEL PDF Datasheet	MPC17533EVEL Download Datasheet	MPC17533EVEL Datasheet
MPC17533EVEL Stock	Buy MPC17533EVEL	Buy NXP Semiconductors / Freescale MPC17533EVEL
NXP Semiconductors / Freescale MPC17533EVEL	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC17533EVEL	NXP Semiconductors MPC17533EVEL	Freescale MPC17533EVEL
Freescale Semiconductor - NXP MPC17533EVEL	NXP USA Inc. MPC17533EVEL	

Related Products

 MPC17550EV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 36VMFP In stock: Out stock RFQ	 MPC17550EVEL Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 36VMFP In stock: Out stock RFQ
 MPC17531ATEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 MPC17533EV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16VMFP In stock: Out stock RFQ
 MPC17559EP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 56QFN In stock: Out stock RFQ	 MPC17531ATEJR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20TSSOP In stock: Out stock RFQ
 MPC17C724EP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16QFN In stock: Out stock RFQ	 MPC17531ATEP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
 MPC17531ATEVEL Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20VMFP In stock: Out stock RFQ	 MPC17C724EPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16QFN In stock: Out stock RFQ
 MPC17559EPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 56QFN In stock: Out stock RFQ	 MPC17531ATEV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20VMFP In stock: Out stock RFQ