

MPC17511AEVEL

Part Number:	MPC17511AEVEL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 16VMFP
Datasheets:	1.MPC17511AEVEL.pdf 2.MPC17511AEVEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

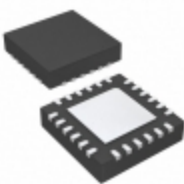
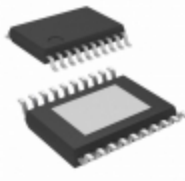
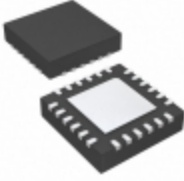
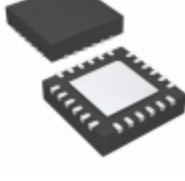
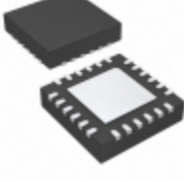
Specifications of MPC17511AEVEL

PART NUMBER	MPC17511AEVEL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 16VMFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC17511AEVEL.pdf 2.MPC17511AEVEL.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	MPC17511AEVEL-ND MPC17511AEVELTR
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	General Purpose

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