

NXP Semiconductors / Freescale

MPC17511EVEL

Part Number:	MPC17511EVEL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MOTOR DRIVER PAR 16VMFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5350 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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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
QUANTITY AVAILABLE	5350 pcs
DATA SHEET	
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

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	<p>MPC17529EP</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 4049 pcs</p> <p>RFQ</p>		<p>MPC17511EP</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 4404 pcs</p> <p>RFQ</p>
	<p>MPC17511AEPR2</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 5879 pcs</p> <p>RFQ</p>		<p>MPC17511EV</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 2711 pcs</p> <p>RFQ</p>
	<p>MPC17529EJR2</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 103948 pcs</p> <p>RFQ</p>		<p>MPC17517DTBR2</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4825 pcs</p> <p>RFQ</p>
	<p>MPC17511EPR2</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 99771 pcs</p> <p>RFQ</p>		<p>MPC17529EV</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20VMFP In stock: 4720 pcs</p> <p>RFQ</p>
	<p>MPC17511AEV</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 3329 pcs</p> <p>RFQ</p>		<p>MPC17529EPR2</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 2919 pcs</p> <p>RFQ</p>
	<p>MPC17511AEVEL</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 4372 pcs</p> <p>RFQ</p>		<p>MPC17529EJ</p> <p>Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 39114 pcs</p> <p>RFQ</p>