

NXP Semiconductors / Freescale

MPC17511AEVEL

Part Number:	MPC17511AEVEL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 16VMFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

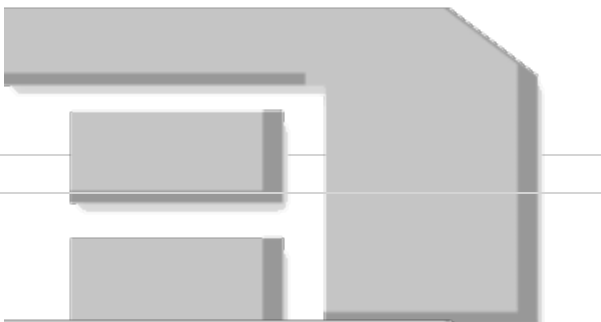
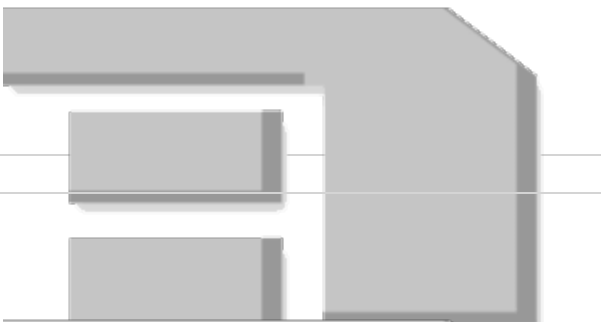
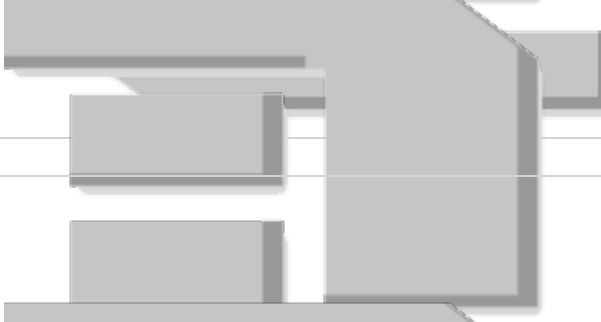
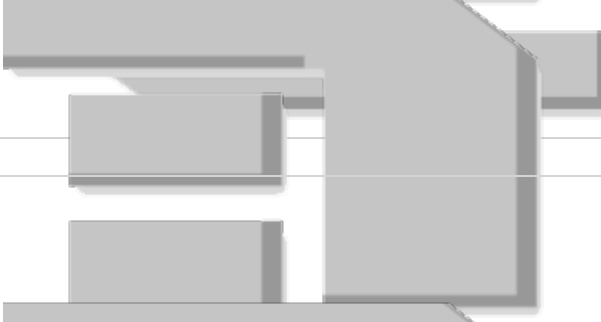
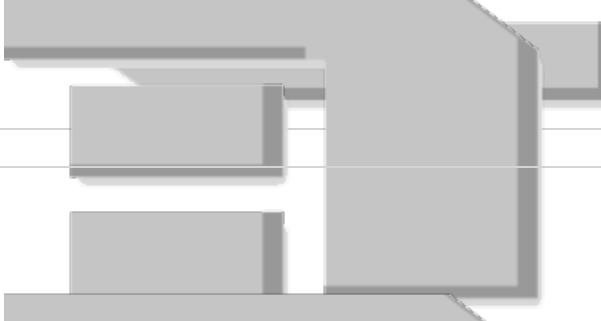
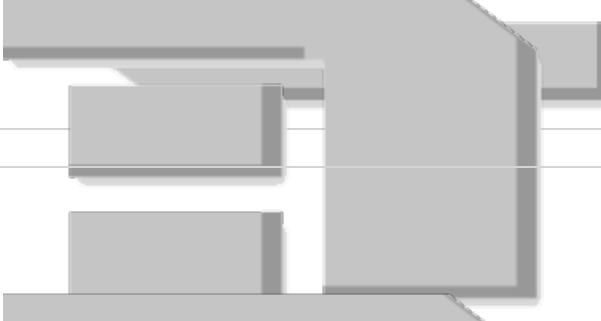
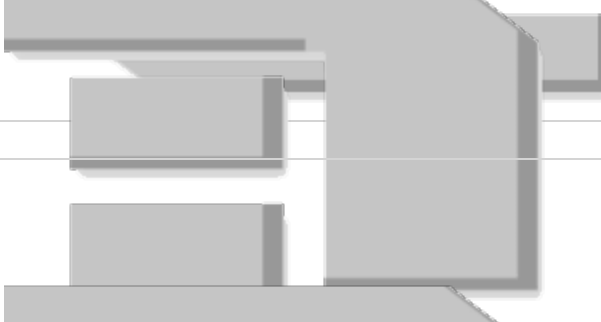
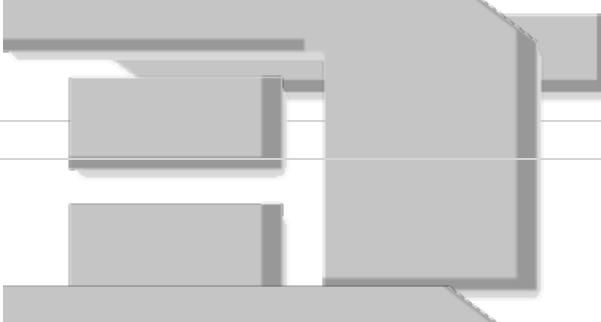
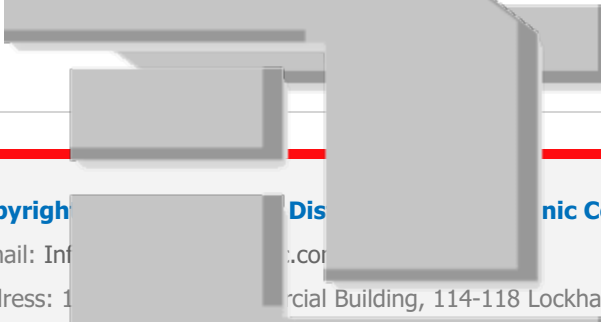
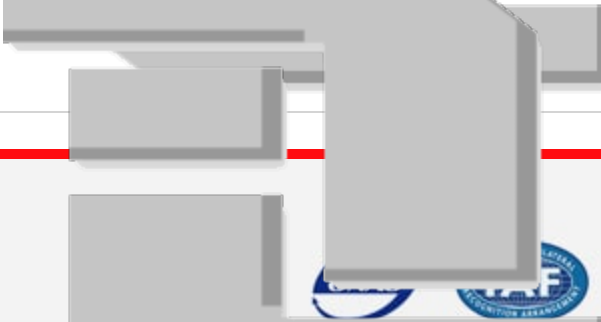
Specifications of MPC17511AEVEL

PART NUMBER	MPC17511AEVEL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 16VMFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4372 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	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

Related Tags

MPC17511AEVEL	MPC17511AEVEL Distributor	MPC17511AEVEL Supplier
MPC17511AEVEL Price	MPC17511AEVEL Pictures	MPC17511AEVEL Image
MPC17511AEVEL PDF Datasheet	MPC17511AEVEL Download Datasheet	MPC17511AEVEL Datasheet
MPC17511AEVEL Stock	Buy MPC17511AEVEL	Buy MPC17511AEVEL
MPC17511AEVEL	Supplier	Distributor

Related Products

	MPC17517DTBR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4825 pcs 		MPC17511AEV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 3329 pcs 
	MPC17511AEPR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 5879 pcs 		MPC17529EJ Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 39114 pcs 
	MPC17511EP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 4404 pcs 		MPC17510EJ Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 3268 pcs 
	MPC17511EVEL Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 5350 pcs 		MPC17511EV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 2711 pcs 
	MPC17510AEJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 51716 pcs 		MPC17510EJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 4828 pcs 
	MPC17511AEP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 3770 pcs 		MPC17511EPR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 99771 pcs 