



NXP Semiconductors / Freescale

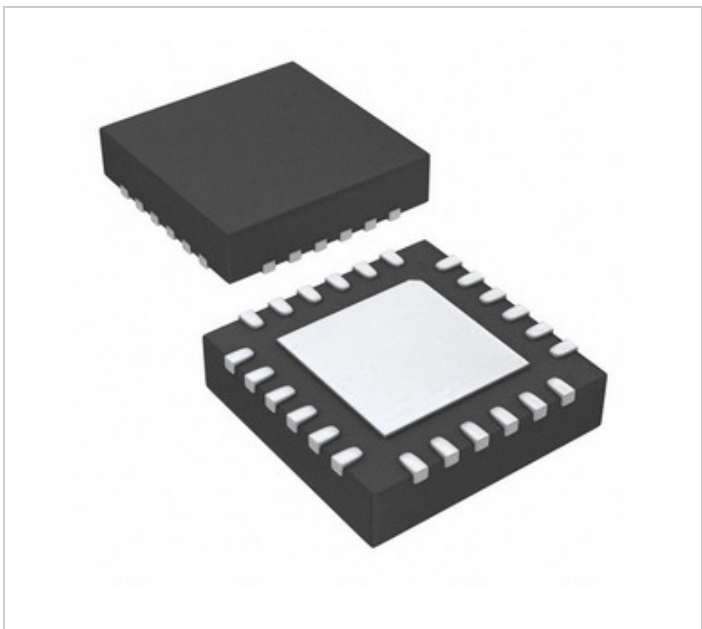


Image may be representation. See specifications for product details.

MPC17529EP

Part Number:	MPC17529EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 24QFN
Datasheets:	 MPC17529EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

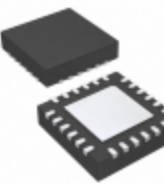
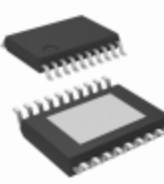
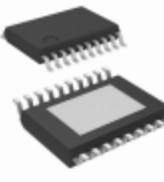
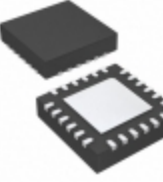
Specifications of MPC17529EP

PART NUMBER	MPC17529EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17529EP.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.6 V
VOLTAGE - LOAD	2 V ~ 6.8 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
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)	2 (1 Year)
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 24-QFN-EP (4x4)
CURRENT - OUTPUT	700mA
BASE PART NUMBER	MPC17529
APPLICATIONS	Battery Powered

Related Tags

NXP Semiconductors / Freescale MPC17529EP	MPC17529EP Distributor	MPC17529EP Supplier
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Freescale Semiconductor - NXP MPC17529EP	NXP USA Inc. MPC17529EP	

Related Products

 MPC17529EV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20VMFP In stock: Out stock RFQ	 MPC17531ATEJ Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 75 pcs RFQ
 MPC17531AEV Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20VMFP In stock: Out stock RFQ	 MPC17511EVEL Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 16VMFP In stock: Out stock RFQ
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