



NXP Semiconductors / Freescale

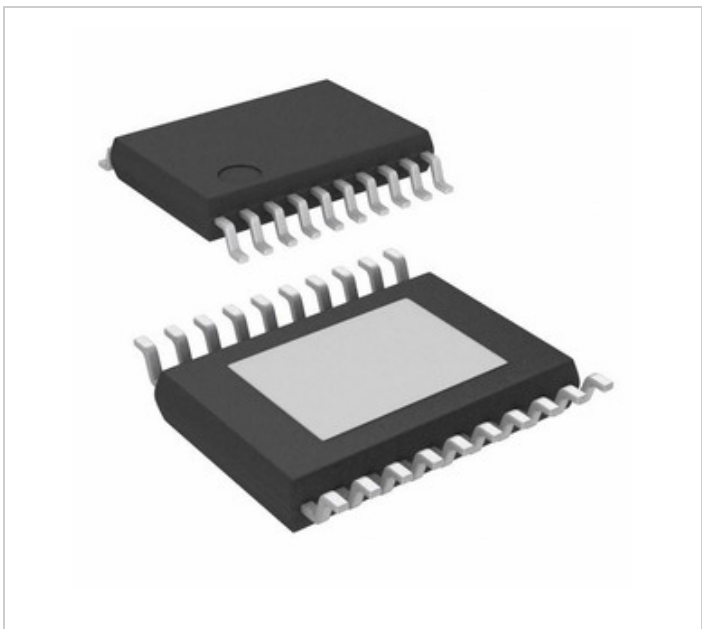


Image may be representation. See specifications for product details.

MPC17529EJ

Part Number:	MPC17529EJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 20TSSOP
Datasheets:	 MPC17529EJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

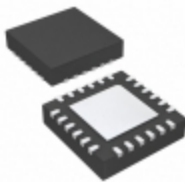
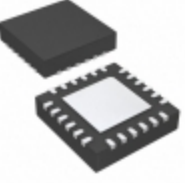
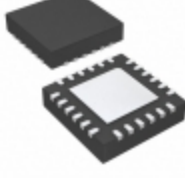
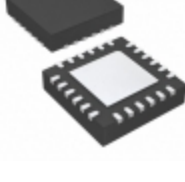
Specifications of MPC17529EJ

PART NUMBER	MPC17529EJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17529EJ.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.6 V
VOLTAGE - LOAD	2 V ~ 6.8 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	20-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	568-13356 935316116574 MPC17529EJ-ND
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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 20-TSSOP
CURRENT - OUTPUT	700mA
APPLICATIONS	Battery Powered

Related Tags

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 MPC17511EP Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 MPC17529EJR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20TSSOP In stock: Out stock RFQ
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