



NXP Semiconductors / Freescale

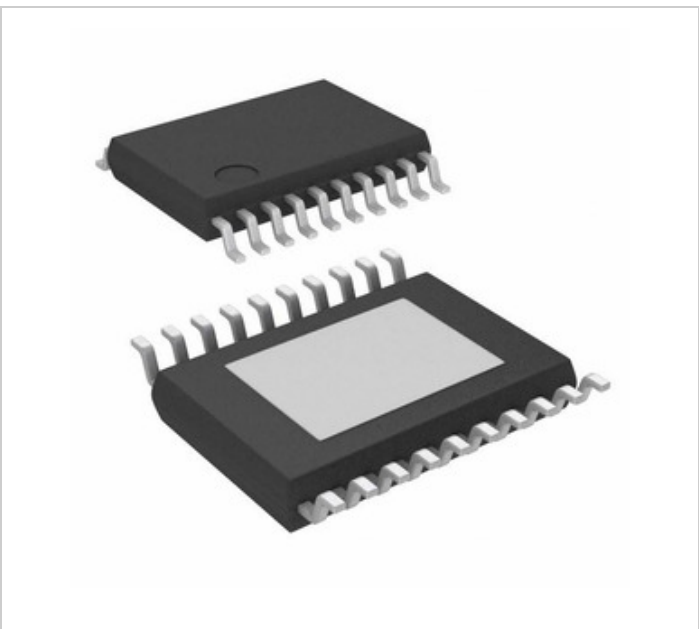


Image may be representation. See specifications for product details.

MPC17531ATEJR2

Part Number:	MPC17531ATEJR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 20TSSOP
Datasheets:	 MPC17531ATEJR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

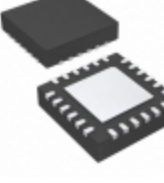
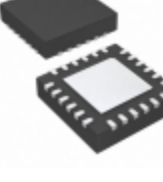
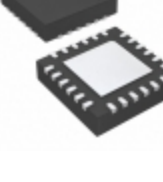
Specifications of MPC17531ATEJR2

PART NUMBER	MPC17531ATEJR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17531ATEJR2.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
VOLTAGE - LOAD	2 V ~ 8.6 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	20-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	935313022538
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 Power MOSFET Parallel 20-TSSOP
CURRENT - OUTPUT	700mA
APPLICATIONS	Battery Powered

Related Tags

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Related Products

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