

NXP Semiconductors / Freescale



MPC17531ATEJ

Part Number:	MPC17531ATEJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

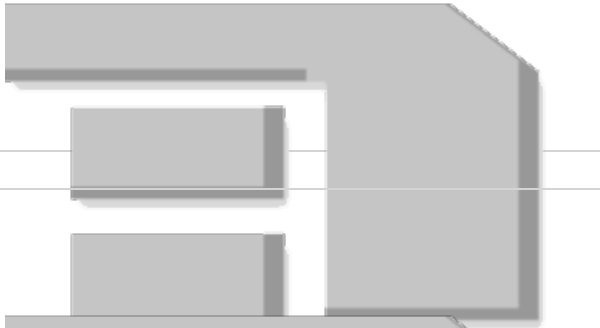
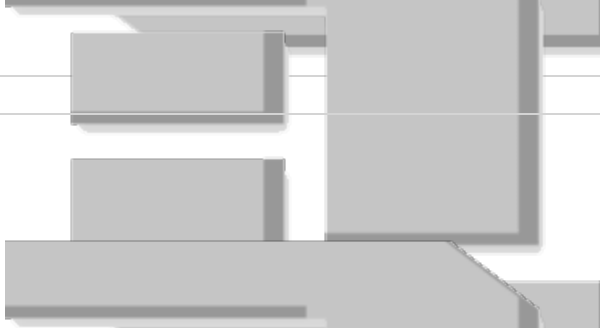
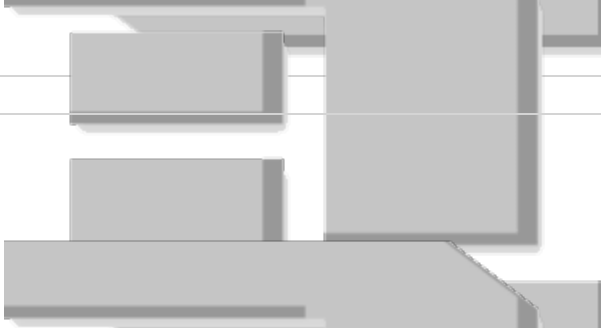
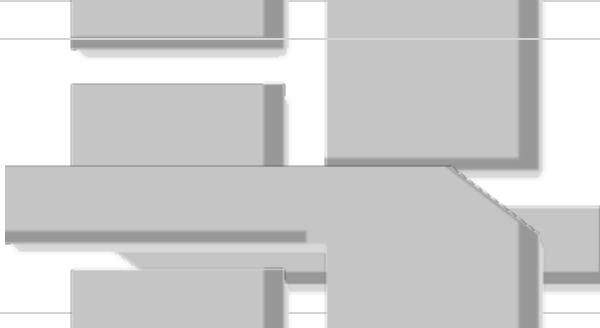
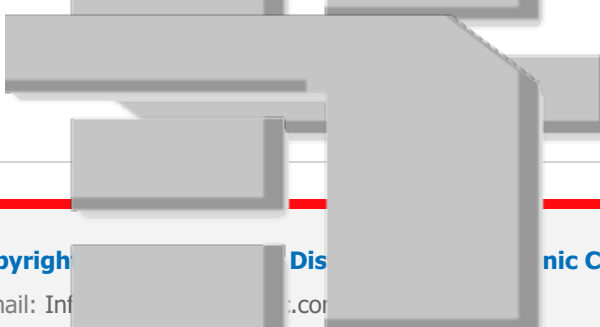
Specifications of MPC17531ATEJ

PART NUMBER	MPC17531ATEJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42241 pcs
DATA SHEET	
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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	568-13357 935313022574 MPC17531ATEJ-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)
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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	MPC17531ATEP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 48127 pcs RFQ		MPC17533EV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16VMFP In stock: 4086 pcs RFQ
	MPC17531ATEV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20VMFP In stock: 5712 pcs RFQ		MPC17531ATEVEL Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 6675 pcs RFQ
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	MPC17531ATEJR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 78831 pcs RFQ		MPC17529EV Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20VMFP In stock: 4720 pcs RFQ

