

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MTD6508-ADJE/JQ

Part Number:	MTD6508-ADJE/JQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER PAR 16UQFN
Datasheets:	 MTD6508-ADJE/JQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

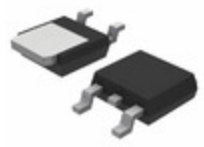
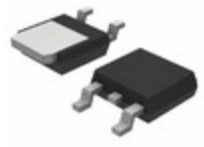
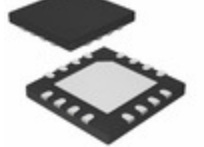
Specifications of MTD6508-ADJE/JQ

PART NUMBER	MTD6508-ADJE/JQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER PAR 16UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118078 pcs
DATA SHEET	 MTD6508-ADJE/JQ.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
VOLTAGE - LOAD	2 V ~ 5.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-UQFN (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	16-UQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 16-UQFN (4x4)
CURRENT - OUTPUT	1A
BASE PART NUMBER	MTD6508
APPLICATIONS	General Purpose

Related Tags

Micrel / Microchip Technology MTD6508-ADJE/JQ	MTD6508-ADJE/JQ Distributor	MTD6508-ADJE/JQ Supplier
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Related Products

 MTD6N15T4GV Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 5A DPAK In stock: 3489 pcs RFQ	 MTD6502B-HC1-01 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: 5936 pcs RFQ
 MTD6N15T4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 6A DPAK In stock: 3555 pcs RFQ	 MTD6505T-E/NA Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10UDFN In stock: 130619 pcs RFQ
 MTD6508-E/NA Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10UDFN In stock: 121222 pcs RFQ	 MTD6N15T4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 6A DPAK In stock: 6165 pcs RFQ
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