

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MTD6508-E/NA

Part Number:	MTD6508-E/NA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER PAR 10UDFN
Datasheets:	 MTD6508-E/NA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

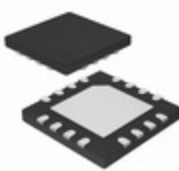
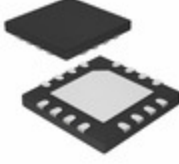
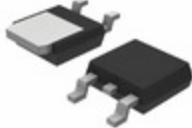
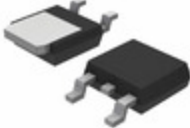
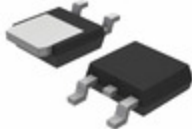
Specifications of MTD6508-E/NA

PART NUMBER	MTD6508-E/NA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER PAR 10UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MTD6508-E/NA.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
VOLTAGE - LOAD	2 V ~ 5.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	10-UDFN (3x3)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	10-UDFN 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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
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 10-UDFN (3x3)
CURRENT - OUTPUT	1A
BASE PART NUMBER	MTD6508
APPLICATIONS	General Purpose

Related Tags

Micrel / Microchip Technology MTD6508-E/NA	MTD6508-E/NA Distributor	MTD6508-E/NA Supplier
MTD6508-E/NA Price	MTD6508-E/NA Pictures	MTD6508-E/NA Image
MTD6508-E/NA PDF Datasheet	MTD6508-E/NA Download Datasheet	MTD6508-E/NA Datasheet
MTD6508-E/NA Stock	Buy MTD6508-E/NA	Buy Micrel / Microchip Technology MTD6508-E/NA
Micrel / Microchip Technology MTD6508-E/NA	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MTD6508-E/NA	Microchip Technology MTD6508-E/NA	Roving Networks / Microchip Technology MTD6508-E/NA

Related Products

 MTD6508T-ADJE/JQ Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 16UQFN In stock: Out stock RFQ	 MTD6N20ET4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 200V 6A DPAK In stock: Out stock RFQ
 MTD6508-ADJE/JQ Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 16UQFN In stock: 724 pcs RFQ	 MTD6505T-E/NA Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10UDFN In stock: Out stock RFQ
 MTD6N15T4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 6A DPAK In stock: Out stock RFQ	 MTD6N15T4GV Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 5A DPAK In stock: Out stock RFQ
 MTD6502B-LC1-02 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ	 MTD6508T-E/NA Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10UDFN In stock: Out stock RFQ
 MTD6N15T4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 6A DPAK In stock: Out stock RFQ	 MTD6502B-LC1-01 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ
 MTD6502B-LC1-00 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ	 MTD6502B-HC1-02 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ