



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4422VMF

Part Number:	TC4422VMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 9A N-INV 8DFN
Datasheets:	 TC4422VMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

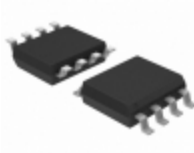
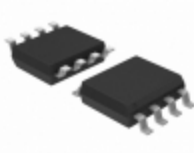
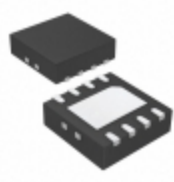
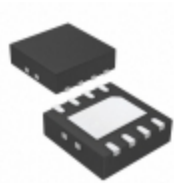
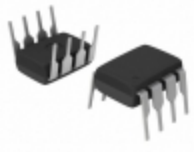
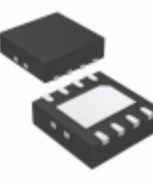
REQUEST FOR QUOTATION

Specifications of TC4422VMF	
PART NUMBER	TC4422VMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 9A N-INV 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC4422VMF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
SERIES	-
RISE / FALL TIME (TYP)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-DFN-S (6x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4422

Related Tags

Micrel / Microchip Technology TC4422VMF	TC4422VMF Distributor	TC4422VMF Supplier
TC4422VMF Price	TC4422VMF Pictures	TC4422VMF Image
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Related Products

 TC4422VAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 9A N-INV TO220-5 In stock: Out stock RFQ	 TC4422ESM713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS N-INV 8-SO1J In stock: Out stock RFQ
 TC4423AVOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8SOIC In stock: 184 pcs RFQ	 TC4423AVOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8SOIC In stock: Out stock RFQ
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