

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4422EMF

Part Number:	TC4422EMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 9A N-INV 8DFN
Datasheets:	 TC4422EMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

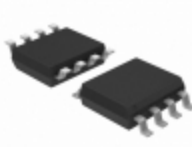
Specifications of TC4422EMF

PART NUMBER	TC4422EMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 9A N-INV 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58847 pcs
DATA SHEET	 TC4422EMF.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)
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

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TC4422EMF Price	TC4422EMF Pictures	TC4422EMF Image
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Related Products

MICROCHIP TC4422AVPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A NON-INV 8DIP In stock: 46741 pcs RFQ	MICROCHIP TC4422ESM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS N-INV 8-SOIJ In stock: 42196 pcs RFQ
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