

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4421VMF

Part Number:	TC4421VMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 9A INV 8DFN
Datasheets:	 TC4421VMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51751 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC4421VMF

PART NUMBER	TC4421VMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 9A INV 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51751 pcs
DATA SHEET	 TC4421VMF.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	Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-DFN-S (6x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4421

Related Tags

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Related Products

MICROCHIP TC4421ESM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS INV 8-SOIJ In stock: 32386 pcs RFQ	MICROCHIP TC4421MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8CDIP In stock: 3282 pcs RFQ
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