

MICROCHIP

Micrel / Microchip Technology



TC4427VMF

Part Number:	TC4427VMF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 1.5A DUAL HS 8DFN
Datasheets:	 TC4427VMF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TC4427VMF

PART NUMBER	TC4427VMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.5A DUAL HS 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121168 pcs
DATA SHEET	 TC4427VMF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
SERIES	-
RISE / FALL TIME (TYP)	19ns, 19ns
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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	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)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4427

Related Tags

Micrel / Microchip Technology TC4427VMF	TC4427VMF Distributor	TC4427VMF Supplier
TC4427VMF Price	TC4427VMF Pictures	TC4427VMF Image
TC4427VMF PDF Datasheet	TC4427VMF Download Datasheet	TC4427VMF Datasheet
TC4427VMF Stock	Buy TC4427VMF	Buy Micrel / Microchip Technology TC4427VMF
Micrel / Microchip Technology TC4427VMF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC4427VMF	Microchip Technology TC4427VMF	Roving Networks / Microchip Technology TC4427VMF

Related Products

 TC4427VOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 67543 pcs RFQ	 TC4427VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8DFN In stock: 126905 pcs RFQ
 TC4427EUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 61447 pcs RFQ	 TC4427EOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 98824 pcs RFQ
 TC4427EPAG Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8DIP In stock: 2855 pcs RFQ	 TC4427MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8CDIP In stock: 9495 pcs RFQ
 TC4427EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8-DIP In stock: 69376 pcs RFQ	 TC4427VOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 94128 pcs RFQ
 TC4427VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8DIP In stock: 61463 pcs RFQ	 TC4427VUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 79758 pcs RFQ
 TC4427VUA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 58409 pcs RFQ	 TC4427EUA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 63400 pcs RFQ