

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

Part Number:TC4424AVMF

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MOSFET DVR 3A DUAL HS 8DFN

Datasheets:

PDF

1.TC4424AVMF.pdf

PDF

2.TC4424AVMF.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition: 68481 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC4424AVMF

PART NUMBER	TC4424AVMF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A DUAL HS 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68481 pcs
DATA SHEET	PDF 1.TC4424AVMF.pdf PDF 2.TC4424AVMF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
SERIES	-
RISE / FALL TIME (TYP)	12ns, 12ns
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)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4424A

Related Tags

Micrel / Microchip Technology TC4424AVMF	TC4424AVMF Distributor	TC4424AVMF Supplier
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Related Products

MICROCHIP TC4424AVMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: 59054 pcs RFQ	MICROCHIP TC4423VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DIP In stock: 28746 pcs RFQ
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