



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4422AVOA

Part Number:	TC4422AVOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 9A NON-INV 8SOIC
Datasheets:	1.TC4422AVOA.pdf 2.TC4422AVOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

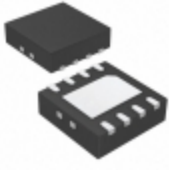
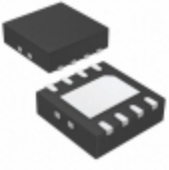
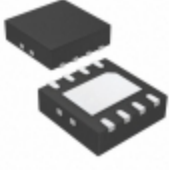
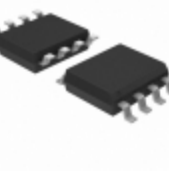
Specifications of TC4422AVOA

PART NUMBER	TC4422AVOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 9A NON-INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC4422AVOA.pdf 2.TC4422AVOA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	38ns, 33ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	11 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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	10A, 10A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4422A

Related Tags

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Related Products

 TC4422EMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ	 TC4422AVMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A NON-INV 8DFN In stock: 432 pcs RFQ
 TC4422AVMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 9A N-INV 8DFN In stock: Out stock RFQ	 TC4422CAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 9A N-INV TO220-5 In stock: 228 pcs RFQ
 TC4421VMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DFN In stock: Out stock RFQ	 TC4422AVAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A NON-INV TO220-5 In stock: Out stock RFQ
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 TC4421VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: Out stock RFQ	 TC4422AVOA713-VAO Manufacturers: Micrel / Microchip Technology Description: 9A SNGL MOSFET DRVR In stock: Out stock RFQ