



Micrel / Microchip Technology

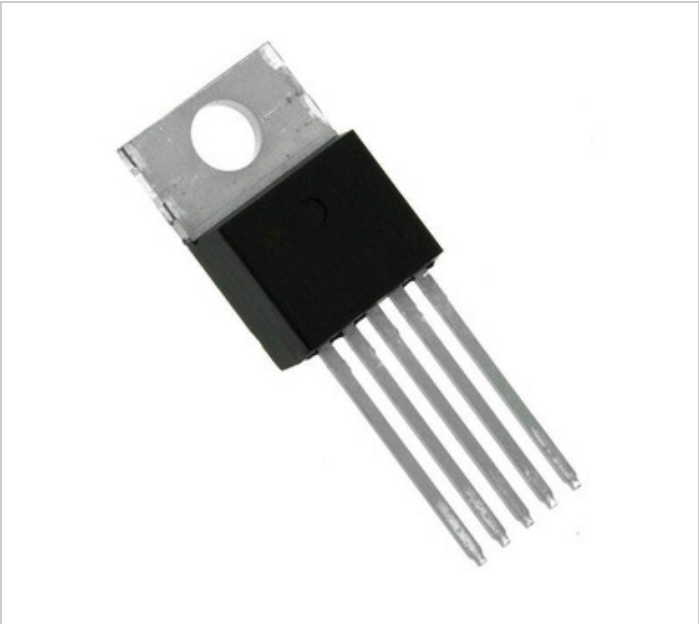


Image may be representation. See specifications for product details.

TC4422VAT

Part Number:	TC4422VAT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRVR 9A N-INV TO220-5
Datasheets:	 TC4422VAT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

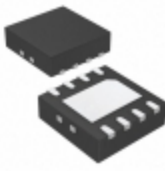
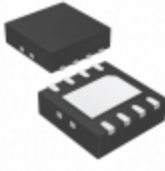
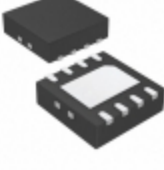
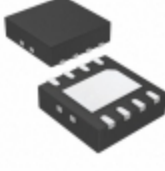
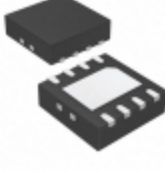
Specifications of TC4422VAT

PART NUMBER	TC4422VAT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRVR 9A N-INV TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC4422VAT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
RISE / FALL TIME (TYP)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 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 TO-220-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4422

Related Tags

Micrel / Microchip Technology TC4422VAT	TC4422VAT Distributor	TC4422VAT Supplier
TC4422VAT Price	TC4422VAT Pictures	TC4422VAT Image
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Related Products

 TC4422VMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ	 TC4423AVOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8SOIC In stock: 184 pcs RFQ
 TC4422VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DIP In stock: Out stock RFQ	 TC4422ESM713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS N-INV 8-SOIJ In stock: Out stock RFQ
 TC4422VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ	 TC4422MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8CDIP In stock: 48 pcs RFQ
 TC4422EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A N-INV 8DIP In stock: 207 pcs RFQ	 TC4423AVMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: Out stock RFQ
 TC4423AVMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: Out stock RFQ	 TC4422ESM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS N-INV 8-SOIJ In stock: Out stock RFQ
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