

MICROCHIP

Micrel / Microchip Technology

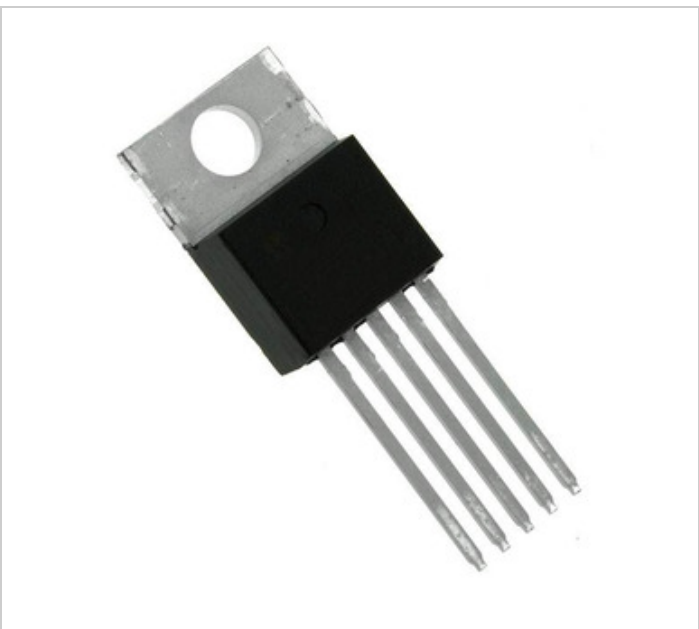


Image may be representation. See specifications for product details.

TC4429CAT

Part Number:	TC4429CAT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A INV TO220-5
Datasheets:	 TC4429CAT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

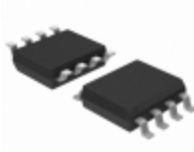
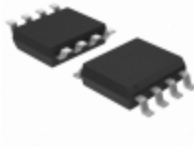
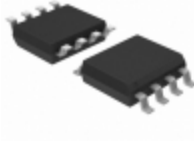
Specifications of TC4429CAT

PART NUMBER	TC4429CAT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A INV TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37184 pcs
DATA SHEET	 TC4429CAT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting TO-220-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4429

Related Tags

Micrel / Microchip Technology TC4429CAT	TC4429CAT Distributor	TC4429CAT Supplier
TC4429CAT Price	TC4429CAT Pictures	TC4429CAT Image
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Related Products

 TC4429EOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8SOIC In stock: 54864 pcs RFQ	 TC4428VOA713-VAO Manufacturers: Micrel / Microchip Technology Description: 1.5A DUAL MOSFET DRVR In stock: 5242 pcs RFQ
 TC4429EMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 102328 pcs RFQ	 TC4429CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8DIP In stock: 62386 pcs RFQ
 TC4428VOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 81145 pcs RFQ	 TC4428VUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 85273 pcs RFQ
 TC4428VOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 106463 pcs RFQ	 TC4428VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8DIP In stock: 99297 pcs RFQ
 TC4429COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8SOIC In stock: 50021 pcs RFQ	 TC4429EMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 105001 pcs RFQ
 TC4429COA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8SOIC In stock: 70297 pcs RFQ	 TC4428VUA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 55688 pcs RFQ