



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4429VOA

Part Number:	TC4429VOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A HS 8SOIC
Datasheets:	 TC4429VOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

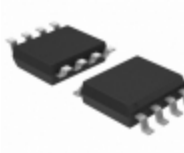
REQUEST FOR QUOTATION

Specifications of TC4429VOA	
PART NUMBER	TC4429VOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55248 pcs
DATA SHEET	 TC4429VOA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
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)
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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4429

Related Tags

Micrel / Microchip Technology TC4429VOA	TC4429VOA Distributor	TC4429VOA Supplier
TC4429VOA Price	TC4429VOA Pictures	TC4429VOA Image
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Related Products

 TC4429MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8CDIP In stock: 7270 pcs RFQ	 TC4431CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 30V 1.5A 8-DIP In stock: 33242 pcs RFQ
 TC4429VOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8SOIC In stock: 76393 pcs RFQ	 TC4429IJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8CDIP In stock: 7823 pcs RFQ
 TC4431COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 30V 1.5A 8-SOIC In stock: 35234 pcs RFQ	 TC4429VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 83664 pcs RFQ
 TC4431COA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 30V 1.5A 8-SOIC In stock: 41612 pcs RFQ	 TC4429VMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 83664 pcs RFQ
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