



**TC4431VOA**

Manufacturer Part Number:	TC4431VOA
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MOSFET DRIVER 30V 1.5A 8SOIC
Datasheets:	TC4431VOA.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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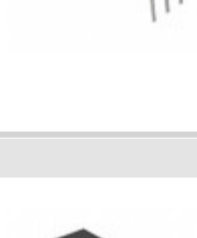


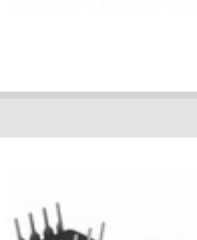
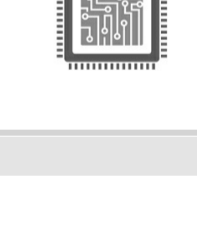


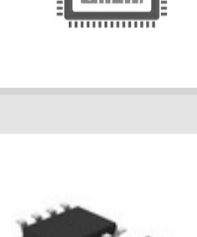





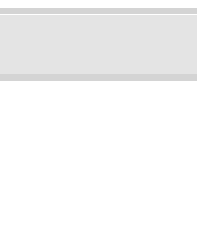
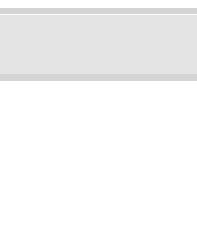
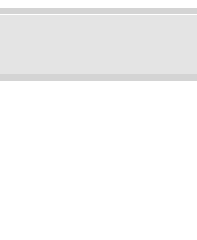
The specifications of TC4431VOA

Part Number	TC4431VOA	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	TC4431	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	High-Side or Low-Side Gate Driver IC Inverting 8-SOIC	Input Type	Inverting
Voltage - Supply	4.5 V ~ 30 V	Channel Type	Single
Driven Configuration	High-Side or Low-Side	Number of Drivers	1
Gate Type	N-Channel, P-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	1.5A, 1.5A	Rise / Fall Time (Typ)	25ns, 33ns
Stock Quantity	500 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC MOSFET DRIVER 30V 1.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to TC4431VOA

Micrel / Microchip Technology TC4431VOA	TC4431VOA part	TC4431VOA Price	TC4431VOA Distributor
TC4431VOA Technical	TC4431VOA Stock	TC4431VOA Inventory	TC4431VOA Supplier
TC4431VOA Online Order	TC4431VOA Inquiry	TC4431VOA Image	TC4431VOA Picture
TC4431VOA pdf	TC4431VOA datasheet	TC4431VOA data sheet	TC4431VOA pdf datasheet
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 <p><b>TC4431COA</b> Description: IC MOSFET DRIVER 30V 1.5A 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 16800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4431CPA</b> Description: IC MOSFET DRIVER 30V 1.5A 8-DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 6600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4467COE713</b> Description: IC MOSFET DVR QUAD NAND 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 7300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>TC4429EOA</b> Description: IC MOSFET DRIVER 6A INV 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4451VOA</b> Description: IC MOSFET DVR 12A HS 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 5800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4429CAT</b> Description: IC MOSFET DRIVER 6A INV TO220-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>TC4452VPA</b> Description: IC MOSFET DVR 12A HS 8DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4429VMF</b> Description: IC MOSFET DRIVER 6A HS 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4467COE</b> Description: IC MOSFET DVR QUAD NAND 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>TC4432COA</b> Description: IC MOSFET DRIVER 30V 1.5A 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4452VAT</b> Description: IC MOSFET DVR 12A HS TO220-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4428VPA</b> Description: IC MOSFET DVR 1.5A DUAL HS 8DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>TC4451VMF</b> Description: IC MOSFET DVR 12A HS 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4451VAT</b> Description: IC MOSFET DVR 12A HS TO220-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4429EMF</b> Description: IC MOSFET DRIVER 6A HS 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>TC4451CPA</b> Description: TC4451CPA MIC DIP Manufacturers: MIC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>TC4452-V/OA</b> Description: TC4452-V/OA MIC SOP8L Manufacturers: MIC In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4431EPA</b> Description: IC MOSFET DRIVER 30V 1.5A 8-DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 5300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>TC4429</b> Description: TC4429 TC DIP8 Manufacturers: TC In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4452VMF</b> Description: IC MOSFET DVR 12A HS 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4452VOA</b> Description: IC MOSFET DVR 12A HS 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>TC4432EOA</b> Description: IC MOSFET DRIVER 30V 1.5A 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>TC4432-E/OA</b> Description: TC4432-E/OA MICROCHI SOP8 Manufacturers: MICROCHI In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4431EOA</b> Description: IC MOSFET DRIVER 30V 1.5A 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 17300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>TC44291JA</b> Description: TC44291JA TELC DIP Manufacturers: TELC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4429VAT</b> Description: IC MOSFET DVR 6A SNGL HS TO220-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>TC4429EPA</b> Description: IC MOSFET DRIVER 6A INV 8DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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