

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4425VOE

Part Number:	TC4425VOE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 3A DUAL HS 16SOIC
Datasheets:	 TC4425VOE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC4425VOE	
PART NUMBER	TC4425VOE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A DUAL HS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48982 pcs
DATA SHEET	 TC4425VOE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	23ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4425

Related Tags

Micrel / Microchip Technology TC4425VOE	TC4425VOE Distributor	TC4425VOE Supplier
TC4425VOE Price	TC4425VOE Pictures	TC4425VOE Image
TC4425VOE PDF Datasheet	TC4425VOE Download Datasheet	TC4425VOE Datasheet
TC4425VOE Stock	Buy TC4425VOE	Buy Micrel / Microchip Technology TC4425VOE
Micrel / Microchip Technology TC4425VOE	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC4425VOE	Microchip Technology TC4425VOE	Roving Networks / Microchip Technology TC4425VOE

Related Products

MICROCHIP TC4425VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DIP In stock: 46809 pcs RFQ	MICROCHIP TC4426AEMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8DFN In stock: 125815 pcs RFQ
 TC4425MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8-CDIP In stock: 4453 pcs RFQ	MICROCHIP TC4426ACPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8-DIP In stock: 74022 pcs RFQ
 TC4426ACOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 74204 pcs RFQ	 TC4425EOE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16-SOIC In stock: 45089 pcs RFQ
 TC4426ACOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 86856 pcs RFQ	MICROCHIP TC4425VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: 69858 pcs RFQ
MICROCHIP TC4425VMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: 64549 pcs RFQ	 TC4425VOE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: 42145 pcs RFQ
 TC4425EOE Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16-SOIC In stock: 42209 pcs RFQ	MICROCHIP TC4425EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8-DIP In stock: 49273 pcs RFQ