



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC429EOA

Part Number:	TC429EOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A HS 8SOIC
Datasheets:	 TC429EOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

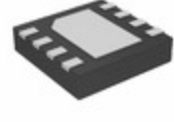
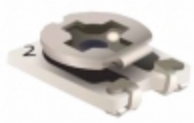
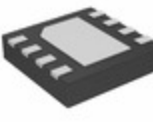
REQUEST FOR QUOTATION

Specifications of TC429EOA	
PART NUMBER	TC429EOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72769 pcs
DATA SHEET	 TC429EOA.pdf
VOLTAGE - SUPPLY	7 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	23ns, 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	TC429

Related Tags

Micrel / Microchip Technology TC429EOA	TC429EOA Distributor	TC429EOA Supplier
TC429EOA Price	TC429EOA Pictures	TC429EOA Image
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Related Products

 TC429EOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8SOIC In stock: 68329 pcs RFQ	 TC42X-2-102E Manufacturers: Bourns, Inc. Description: TRIMMER 1K OHM 0.1W J LEAD TOP In stock: 454804 pcs RFQ
 TC429EMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 3512 pcs RFQ	 TC429CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DIP In stock: 43279 pcs RFQ
 TC428EUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 6067 pcs RFQ	 TC42X-2-103E Manufacturers: Bourns, Inc. Description: TRIMMER 10K OHM 0.1W J LEAD TOP In stock: 455550 pcs RFQ
 TC429EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DIP In stock: 56141 pcs RFQ	 TC42X-2-101E Manufacturers: Bourns, Inc. Description: TRIMMER 100 OHM 0.1W J LEAD TOP In stock: 348887 pcs RFQ
 TC428MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8CDIP In stock: 6625 pcs RFQ	 TC428IJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8CDIP In stock: 5101 pcs RFQ
 TC429MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8CDIP In stock: 6787 pcs RFQ	 TC429EMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 4536 pcs RFQ