

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC429EMF713

Part Number:	TC429EMF713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A HS 8DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

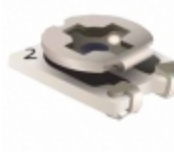
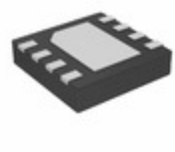
Specifications of TC429EMF713

PART NUMBER	TC429EMF713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A HS 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4536 pcs
DATA SHEET	
VOLTAGE - SUPPLY	7 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
RISE / FALL TIME (TYP)	23ns, 25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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-DFN-EP (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	TC429

Related Tags

Micrel / Microchip Technology TC429EMF713	TC429EMF713 Distributor	TC429EMF713 Supplier
TC429EMF713 Price	TC429EMF713 Pictures	TC429EMF713 Image
TC429EMF713 PDF Datasheet	TC429EMF713 Download Datasheet	TC429EMF713 Datasheet
TC429EMF713 Stock	Buy TC429EMF713	Buy Micrel / Microchip Technology TC429EMF713
Micrel / Microchip Technology TC429EMF713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC429EMF713	Microchip Technology TC429EMF713	Roving Networks / Microchip Technology TC429EMF713

Related Products

 TC429MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8CDIP In stock: 6787 pcs RFQ	 TC428IJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8CDIP In stock: 5101 pcs RFQ
 TC429EOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8SOIC In stock: 72769 pcs RFQ	 TC42X-2-102E Manufacturers: Bourns, Inc. Description: TRIMMER 1K OHM 0.1W J LEAD TOP In stock: 454804 pcs RFQ
 TC428MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8CDIP In stock: 6625 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	 TC429EMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 3512 pcs RFQ
 TC429EOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8SOIC In stock: 68329 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	 TC428EUA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 3506 pcs RFQ