



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1428CUA

Part Number:	TC1428CUA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 1.2A DUAL HS 8MSOP
Datasheets:	 TC1428CUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

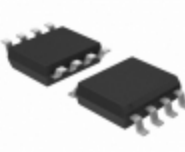
REQUEST FOR QUOTATION

Specifications of TC1428CUA	
PART NUMBER	TC1428CUA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.2A DUAL HS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3039 pcs
DATA SHEET	 TC1428CUA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RISE / FALL TIME (TYP)	35ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
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 8-MSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.2A, 1.2A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC1428

Related Tags

Micrel / Microchip Technology TC1428CUA	TC1428CUA Distributor	TC1428CUA Supplier
TC1428CUA Price	TC1428CUA Pictures	TC1428CUA Image
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Related Products

 TC1427VPAG Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: 3973 pcs RFQ	 TC1428CUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8MSOP In stock: 6200 pcs RFQ
 TC1428CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: 127546 pcs RFQ	 TC1428COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8SOIC In stock: 82525 pcs RFQ
 TC14433AEPG Manufacturers: Micrel / Microchip Technology Description: IC ADC 3 1/2 DIGIT 24DIP In stock: 12826 pcs RFQ	 TC14433AELI713 Manufacturers: Micrel / Microchip Technology Description: IC ADC 3 1/2 DIGIT 28PLCC In stock: 9671 pcs RFQ
 TC1428COA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8SOIC In stock: 124292 pcs RFQ	 TC14433AEJG Manufacturers: Micrel / Microchip Technology Description: IC ADC 3 1/2 DIGIT 24CDIP In stock: 6456 pcs RFQ
 TC14433AELI Manufacturers: Micrel / Microchip Technology Description: IC ADC 3 1/2 DIGIT 28PLCC In stock: 7581 pcs RFQ	 TC14433COG Manufacturers: Micrel / Microchip Technology Description: IC ADC 3 1/2 DIGIT 24SOIC In stock: 16114 pcs RFQ
 TC1427EPAG Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: 2861 pcs RFQ	 TC1427VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL 8-DIP In stock: 63233 pcs RFQ