

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1027CEOR

Part Number:	TC1027CEOR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMPARATOR 1.8V QUAD 16SOIC
Datasheets:	 TC1027CEOR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1027CEOR

PART NUMBER	TC1027CEOR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMPARATOR 1.8V QUAD 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6554 pcs
DATA SHEET	 TC1027CEOR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 3V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Voltage Reference Rail-to-Rail 16-SOIC
CURRENT - QUIESCENT (MAX)	26µA
CURRENT - OUTPUT (TYP)	2mA @ 5.5V
CURRENT - INPUT BIAS (MAX)	100pA @ 5.5V
CMRR, PSRR (TYP)	66dB CMRR, 60dB PSRR
BASE PART NUMBER	TC1027

Related Tags

Micrel / Microchip Technology TC1027CEOR	TC1027CEOR Distributor	TC1027CEOR Supplier
TC1027CEOR Price	TC1027CEOR Pictures	TC1027CEOR Image
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Related Products

 TC10251 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 250UF 100V AXIAL In stock: 3654 pcs RFQ	 TC1029EUATR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8MSOP In stock: 5188 pcs RFQ
 TC1023VUA Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -20C-125C 8MSOP In stock: 6278 pcs RFQ	 TC101B2K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 100OHM 2941K BEAD In stock: 64779 pcs RFQ
 TC1029EUA Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8MSOP In stock: 2724 pcs RFQ	 TC102F2K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 1KOHM 3419K BEAD In stock: 60668 pcs RFQ
 TC1025CEPA Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 1.8V DUAL 8DIP In stock: 6421 pcs RFQ	 TC1017R-2.5VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: 354615 pcs RFQ
 TC1029EOA Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 3813 pcs RFQ	 TC1029EOATR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 6626 pcs RFQ
 TC1029EPA Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8DIP In stock: 5740 pcs RFQ	 TC1023620000G Manufacturers: Anytek (Amphenol Anytek) Description: 508 TB WIR PRO 180D In stock: 138190 pcs RFQ