



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
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
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

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Related Products

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 TC1017R-2.5VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: Out stock RFQ	 TC101B2K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 100OHM 2941K BEAD In stock: Out stock RFQ
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