



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

MOISTURE SENSITIVITY LEVEL (MSL)

HYSTERESIS

DETAILED DESCRIPTION

CURRENT - OUTPUT (TYP)

CMRR, PSRR (TYP)

BASE PART NUMBER

CURRENT - QUIESCENT (MAX)

CURRENT - INPUT BIAS (MAX)

TSM982CUA+T

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way TSM982CUA+T

Energy Micro (Silicon Labs)

IC COMPARATOR DUAL O-D 8MSOP

Lead free / RoHS Compliant

TSM982CUA+T.pdf

5384 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM982CUA+T

PART NUMBER	TSM982CUA+T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR DUAL O-D 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5384 pcs
DATA SHEET	TSM982CUA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 2.5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	TSM98x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	TSM982CUA+TSIL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount

1 (Unlimited)

40mA

TSM982

0.005µA @ 2.5V

80dB CMRR, 80dB PSRR

Related Tags

Comparator with Voltage Reference CMOS, TTL 8-MSOP

Energy Micro (Silicon Labs) TSM982CUA+T	TSM982CUA+T Distributor	TSM982CUA+T Supplier
TSM982CUA+T Price	TSM982CUA+T Pictures	TSM982CUA+T Image
TSM982CUA+T PDF Datasheet	TSM982CUA+T Download Datasheet	TSM982CUA+T Datasheet
TSM982CUA+T Stock	Buy TSM982CUA+T	Buy Energy Micro (Silicon Labs) TSM982CUA+T
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Related Products



TSM973ESA+

Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: 6729 pcs

RFQ



TSM982ESA+T

Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC

In stock: 4587 pcs

RFQ



TSM984ESE+

Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD O-D 16SOIC

In stock: 3675 pcs **RFQ**



TSM982CUA+T

Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR DUAL W/REF 8MSOP In stock: 130157 pcs

RFQ



TSM973ESA+T

Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: 4236 pcs

RFQ



TSM984CSE+T

Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD 16SOIC In stock: 5417 pcs

RFQ



TSM982CSA+T Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC In stock: 3706 pcs

RFQ

SILICON LABS

TSM982ESA+

Description: IC COMPARATOR DUAL 8SOIC In stock: 2843 pcs

Manufacturers: Energy Micro (Silicon Labs)

RFQ



TSM984CSE+

Description: IC COMPARATOR QUAD 16SOIC In stock: 5758 pcs

Manufacturers: Energy Micro (Silicon Labs)

RFQ



TSM982CSA+ Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC In stock: 7099 pcs

RFQ





Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL O-D 8MSOP

TSM982CUA+

In stock: 4719 pcs

RFQ



Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8MSOP In stock: 6313 pcs

RFQ











