



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

TSM982CSA+T

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Ship From Shipment Way TSM982CSA+T

Energy Micro (Silicon Labs)

IC COMPARATOR DUAL O-D 8SOIC

TSM982CSA+T.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM982CSA+T

PART NUMBER	TSM982CSA+T	
MANUFACTURER	Energy Micro (Silicon Labs)	
DESCRIPTION	IC COMPARATOR DUAL O-D 8SOIC	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	TSM982CSA+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-SOIC	
SERIES	TSM98x	
PROPAGATION DELAY (MAX)	12µs	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)	
OUTPUT TYPE	CMOS, TTL	
OTHER NAMES	TSM982CSA+TSIL	
OPERATING TEMPERATURE	0°C ~ 70°C	
NUMBER OF ELEMENTS	2	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
HYSTERESIS	50mV	
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-SOIC	
CURRENT - QUIESCENT (MAX)	6μΑ	
CURRENT - OUTPUT (TYP)	40mA	
CURRENT - INPUT BIAS (MAX)	0.005μA @ 2.5V	
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR	
BASE PART NUMBER	TSM982	

Related Tags

Energy Micro (Silicon Labs) TSM982CSA+T	TSM982CSA+T Distributor	TSM982CSA+T Supplier
TSM982CSA+T Price	TSM982CSA+T Pictures	TSM982CSA+T Image
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Related Products



TSM973CUA+T

Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS TTL 16SOIC

In stock: Out stock

RFQ



TSM973CUA+T

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

In stock: Out stock

RFQ



TSM982CSA+

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

In stock: Out stock

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TSM982ESA+T

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

In stock: Out stock

RFQ



TSM984CSE+

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

In stock: Out stock

RFQ



TSM982CUA+T

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

In stock: Out stock **RFQ**



TSM982CUA+T Manufacturers: Touchstone Semiconductor

Description: IC COMPARATOR DUAL W/REF 8MSOP In stock: Out stock

RFQ



TSM973CUA+ Manufacturers: Energy Micro (Silicon Labs)

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

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TSM973ESA+T Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: Out stock



TSM982ESA+ Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock

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TSM973ESA+



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

TSM982CUA+

In stock: Out stock **RFQ**



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

In stock: Out stock **RFQ**

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