



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

TSM984ESE+

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

TSM984ESE+

Energy Micro (Silicon Labs)

IC COMPARATOR QUAD O-D 16SOIC

TSM984ESE+.pdf

Lead free / RoHS Compliant 3675 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM984ESE+

| PART NUMBER | TSM984ESE+ | |
|-----------------------------------|---|--|
| MANUFACTURER | Energy Micro (Silicon Labs) | |
| DESCRIPTION | IC COMPARATOR QUAD O-D 16SOIC | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| QUANTITY AVAILABLE | 3675 pcs | |
| DATA SHEET | TSM984ESE+.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 | 16-SOIC | |
| SERIES | TSM98x | |
| PROPAGATION DELAY (MAX) | 12µs | |
| PACKAGING | Tube | |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) | |
| OUTPUT TYPE | CMOS, TTL | |
| OTHER NAMES | TSM984ESE+SIL | |
| 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 | 50mV | |
| DETAILED DESCRIPTION | Comparator with Voltage Reference CMOS, TTL 16-SOIC | |
| CURRENT - QUIESCENT (MAX) | 8.5µA | |
| CURRENT - OUTPUT (TYP) | 40mA | |
| CURRENT - INPUT BIAS (MAX) | 0.005μA @ 2.5V | |
| CMRR, PSRR (TYP) | 80dB CMRR, 80dB PSRR | |
| | | |

Related Tags

TSM984

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Related Products



BASE PART NUMBER

TSM982CUA+T

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

In stock: 5384 pcs

RFQ



TSM984ESE+T

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

In stock: 4797 pcs

RFQ



TSM982ESA+

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

In stock: 2843 pcs

RFQ



TSM982ESA+T

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

In stock: 4587 pcs **RFQ**



TSM9933DCS RLG

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET 2 P-CH 20V 4.7A 8SOP

In stock: 278111 pcs

RFQ



TSM984CSE+T

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

RFQ



TSM984CSE+ Manufacturers: Energy Micro (Silicon Labs)

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

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TSM9938FEUK+T Manufacturers: Energy Micro (Silicon Labs)

Description: IC AMP PREC CS 50V SOT23-5 In stock: 4576 pcs

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Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR QUAD W/REF 16SOIC

TSM984ESE+T

In stock: 93388 pcs

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Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET 2 N-CHANNEL 20V 6A 8SOP

TSM9926DCS RLG

In stock: 415823 pcs





TSM982CUA+T

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

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TSM9938FEUK+



Manufacturers: Touchstone Semiconductor



Manufacturers: Energy Micro (Silicon Labs) Description: IC AMP PREC CS 50V SOT23-5

In stock: 4047 pcs **RFQ**









