Energy Micro (Silicon Labs)

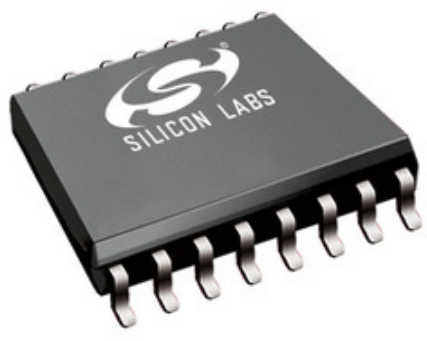

Image may be representation. See specifications for product details.

TSM984ESE+T

Part Number:	TSM984ESE+T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR QUAD O-D 16SOIC
Datasheets:	TSM984ESE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4797 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM984ESE+T

PART NUMBER	TSM984ESE+T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR QUAD O-D 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4797 pcs
DATA SHEET	TSM984ESE+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	16-SOIC
SERIES	TSM98x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	TSM984ESE+TSIL
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
BASE PART NUMBER	TSM984

Related Tags

Energy Micro (Silicon Labs) TSM984ESE+T	TSM984ESE+T Distributor	TSM984ESE+T Supplier
TSM984ESE+T Price	TSM984ESE+T Pictures	TSM984ESE+T Image
TSM984ESE+T PDF Datasheet	TSM984ESE+T Download Datasheet	TSM984ESE+T Datasheet
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Silicon Laboratories TSM984ESE+T	Silicon Labs TSM984ESE+T	

Related Products

TSM982ESA+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR DUAL 8SOIC
In stock: 2843 pcs
RFQ

TSM9933DCS RLG
Manufacturers: TSC (Taiwan Semiconductor)
Description: MOSFET 2 P-CH 20V 4.7A 8SOP
In stock: 278111 pcs
RFQ

TSM984ESE+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR QUAD O-D 16SOIC
In stock: 3675 pcs
RFQ

TSM9938HEUK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC AMP PREC CS 100V SOT23-5
In stock: 5688 pcs
RFQ

TSM9926DCS RLG
Manufacturers: TSC (Taiwan Semiconductor)
Description: MOSFET 2 N-CHANNEL 20V 6A 8SOP
In stock: 415823 pcs
RFQ

TSM9938FEUK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC AMP PREC CS 50V SOT23-5
In stock: 4576 pcs
RFQ

TSM984CSE+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR QUAD 16SOIC
In stock: 5417 pcs
RFQ

TSM9938HEUK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC AMP PREC CS 100V SOT23-5
In stock: 6931 pcs
RFQ

TSM984ESE+T
Manufacturers: Touchstone Semiconductor
Description: IC COMPARATOR QUAD W/REF 16SOIC
In stock: 93388 pcs
RFQ

TSM9938FEUK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC AMP PREC CS 50V SOT23-5
In stock: 4047 pcs
RFQ

TSM982ESA+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR DUAL 8SOIC
In stock: 4587 pcs
RFQ

TSM984CSE+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR QUAD 16SOIC
In stock: 5758 pcs
RFQ

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