



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

TSM924ESE+T

Part Number:	TSM924ESE+T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR QUAD P-P 16SOIC
Datasheets:	 TSM924ESE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7073 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM924ESE+T

PART NUMBER	TSM924ESE+T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR QUAD P-P 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7073 pcs
DATA SHEET	 TSM924ESE+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	TSM92x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	TSM924ESE+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	-
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, Push-Pull, TTL 16-SOIC
CURRENT - QUIESCENT (MAX)	6.5µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	TSM924

Related Tags

Energy Micro (Silicon Labs) TSM924ESE+T	TSM924ESE+T Distributor	TSM924ESE+T Supplier
TSM924ESE+T Price	TSM924ESE+T Pictures	TSM924ESE+T Image
TSM924ESE+T PDF Datasheet	TSM924ESE+T Download Datasheet	TSM924ESE+T Datasheet
TSM924ESE+T Stock	Buy TSM924ESE+T	Buy Energy Micro (Silicon Labs) TSM924ESE+T
Energy Micro (Silicon Labs) TSM924ESE+T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM924ESE+T	Energy Micro TSM924ESE+T	Energy Micro (Silicon Labs) TSM924ESE+T
Silicon Laboratories TSM924ESE+T	Silicon Labs TSM924ESE+T	

Related Products

 TSM924ESE+T Manufacturers: Touchstone Semiconductor Description: IC COMP QUAD CMOS P-P TTL 16SOIC In stock: 71328 pcs RFQ	 TSM924CSE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: 5689 pcs RFQ
 TSM931CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8SOIC In stock: 6048 pcs RFQ	 TSM931CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8MSOP In stock: 5774 pcs RFQ
 TSM931ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL PP 8SOIC In stock: 3981 pcs RFQ	 TSM923ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 5646 pcs RFQ
 TSM924ESE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: 5037 pcs RFQ	 TSM931CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8SOIC In stock: 7063 pcs RFQ
 TSM924CSE+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: 4847 pcs RFQ	 TSM931CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8MSOP In stock: 5151 pcs RFQ
 TSM931CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR W/REF LP 8MSOP In stock: 220940 pcs RFQ	 TSM923ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 6984 pcs RFQ