



Energy Micro (Silicon Labs)



TSM924CSE+

Part Number:	TSM924CSE+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR QUAD P-P 16SOIC
Datasheets:	 TSM924CSE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM924CSE+

PART NUMBER	TSM924CSE+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR QUAD P-P 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM924CSE+.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	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	TSM924CSE+SIL
OPERATING TEMPERATURE	0°C ~ 70°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) TSM924CSE+	TSM924CSE+ Distributor	TSM924CSE+ Supplier
TSM924CSE+ Price	TSM924CSE+ Pictures	TSM924CSE+ Image
TSM924CSE+ PDF Datasheet	TSM924CSE+ Download Datasheet	TSM924CSE+ Datasheet
TSM924CSE+ Stock	Buy TSM924CSE+	Buy Energy Micro (Silicon Labs) TSM924CSE+
Energy Micro (Silicon Labs) TSM924CSE+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM924CSE+	Energy Micro TSM924CSE+	Energy Micro (Silicon Labs) TSM924CSE+
Silicon Laboratories TSM924CSE+	Silicon Labs TSM924CSE+	

Related Products

 TSM924ESE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ	 TSM924ESE+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ
 TSM923CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ	 TSM923CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ
 TSM923ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ	 TSM931CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8SOIC In stock: Out stock RFQ
 TSM924ESE+T Manufacturers: Touchstone Semiconductor Description: IC COMP QUAD CMOS P-P TTL 16SOIC In stock: Out stock RFQ	 TSM924CSE+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ
 TSM923ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ	 TSM923CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ
 TSM923CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS P-P TTL 8MSOP In stock: Out stock RFQ	 TSM931CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8SOIC In stock: Out stock RFQ