



SILICON LABS

Energy Micro (Silicon Labs)



TSM923CUA+T

Part Number:	TSM923CUA+T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR DUAL 8MSOP
Datasheets:	 TSM923CUA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM923CUA+T

PART NUMBER	TSM923CUA+T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4235 pcs
DATA SHEET	 TSM923CUA+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-MSOP
SERIES	TSM92x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OTHER NAMES	TSM923CUA+TSIL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
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, Rail-to-Rail, TTL 8-MSOP
CURRENT - QUIESCENT (MAX)	4.5µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	TSM923

Related Tags

Energy Micro (Silicon Labs) TSM923CUA+T	TSM923CUA+T Distributor	TSM923CUA+T Supplier
TSM923CUA+T Price	TSM923CUA+T Pictures	TSM923CUA+T Image
TSM923CUA+T PDF Datasheet	TSM923CUA+T Download Datasheet	TSM923CUA+T Datasheet
TSM923CUA+T Stock	Buy TSM923CUA+T	Buy Energy Micro (Silicon Labs) TSM923CUA+T
Energy Micro (Silicon Labs) TSM923CUA+T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM923CUA+T	Energy Micro TSM923CUA+T	Energy Micro (Silicon Labs) TSM923CUA+T
Silicon Laboratories TSM923CUA+T	Silicon Labs TSM923CUA+T	

Related Products

 SILICON LABS TSM922ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 4649 pcs RFQ	 SILICON LABS TSM923CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: 3119 pcs RFQ
 SILICON LABS TSM924CSE+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: 4847 pcs RFQ	 SILICON LABS TSM922ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 4092 pcs RFQ
 SILICON LABS TSM923CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 3896 pcs RFQ	 SILICON LABS TSM923CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 2863 pcs RFQ
 SILICON LABS TSM924CSE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: 5689 pcs RFQ	 SILICON LABS TSM923ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 5646 pcs RFQ
 SILICON LABS TSM923ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: 6984 pcs RFQ	 SILICON LABS TSM924ESE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: 5037 pcs RFQ
 Touchstone SEMICONDUCTOR TSM924ESE+T Manufacturers: Touchstone Semiconductor Description: IC COMP QUAD CMOS P-P TTL 16SOIC In stock: 71328 pcs RFQ	 SILICON LABS TSM923CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS P-P TTL 8MSOP In stock: 132699 pcs RFQ