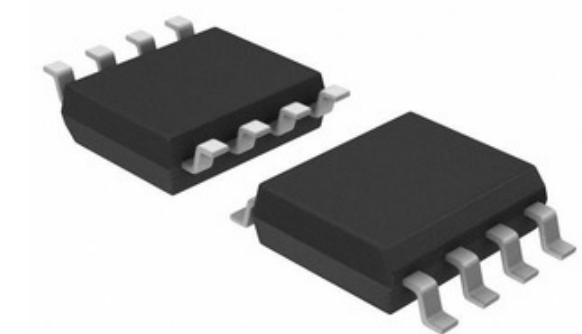




Energy Micro (Silicon Labs)



TSM923ESA+

Part Number:	TSM923ESA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR DUAL 8SOIC
Datasheets:	 TSM923ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

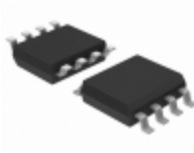
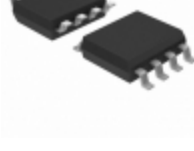
Specifications of TSM923ESA+

PART NUMBER	TSM923ESA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM923ESA+.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-SOIC
SERIES	TSM92x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OTHER NAMES	336-3824
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-SOIC
CURRENT - QUIESCENT (MAX)	4.5µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR

Related Tags

Energy Micro (Silicon Labs) TSM923ESA+	TSM923ESA+ Distributor	TSM923ESA+ Supplier
TSM923ESA+ Price	TSM923ESA+ Pictures	TSM923ESA+ Image
TSM923ESA+ PDF Datasheet	TSM923ESA+ Download Datasheet	TSM923ESA+ Datasheet
TSM923ESA+ Stock	Buy TSM923ESA+	Buy Energy Micro (Silicon Labs) TSM923ESA+
Energy Micro (Silicon Labs) TSM923ESA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM923ESA+	Energy Micro TSM923ESA+	Energy Micro (Silicon Labs) TSM923ESA+
Silicon Laboratories TSM923ESA+	Silicon Labs TSM923ESA+	

Related Products

 TSM923CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ	 TSM923CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS P-P TTL 8MSOP In stock: Out stock RFQ
 TSM923CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ	 TSM924CSE+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ
 TSM924ESE+T Manufacturers: Touchstone Semiconductor Description: IC COMP QUAD CMOS P-P TTL 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
 TSM924CSE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMP QUAD CMOS P-P 16SOIC In stock: Out stock RFQ	 TSM923CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ
 TSM923ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ	 TSM923CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ
 TSM922ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ	 TSM924ESE+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ