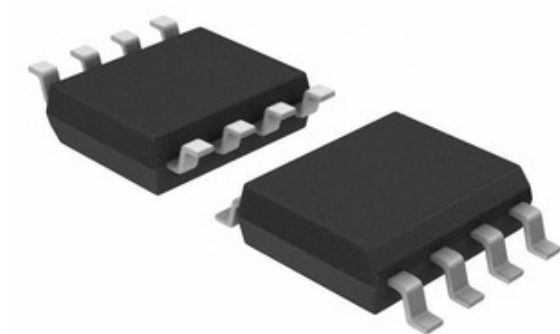




Energy Micro (Silicon Labs)



TSM923CSA+

Part Number:	TSM923CSA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR DUAL 8SOIC
Datasheets:	 TSM923CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

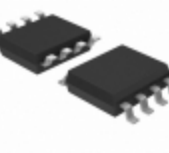
Specifications of TSM923CSA+

PART NUMBER	TSM923CSA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM923CSA+.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	TSM923CSA+SIL
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
BASE PART NUMBER	TSM923

Related Tags

Energy Micro (Silicon Labs) TSM923CSA+	TSM923CSA+ Distributor	TSM923CSA+ Supplier
TSM923CSA+ Price	TSM923CSA+ Pictures	TSM923CSA+ Image
TSM923CSA+ PDF Datasheet	TSM923CSA+ Download Datasheet	TSM923CSA+ Datasheet
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Energy Micro (Silicon Labs) TSM923CSA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM923CSA+	Energy Micro TSM923CSA+	Energy Micro (Silicon Labs) TSM923CSA+
Silicon Laboratories TSM923CSA+	Silicon Labs TSM923CSA+	

Related Products

 TSM922CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS P-P TTL 8MSOP In stock: Out stock RFQ	 TSM922CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUALP-P 8MSOP In stock: Out stock RFQ
 TSM922CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUALP-P 8SOIC In stock: Out stock RFQ	 TSM923CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ
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