



Energy Micro (Silicon Labs)



TSM921CSA+

Part Number:	TSM921CSA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR SGL REF 8SOIC
Datasheets:	 TSM921CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM921CSA+

PART NUMBER	TSM921CSA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR SGL REF 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM921CSA+.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, Push-Pull, TTL
OTHER NAMES	TSM921CSA+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, Push-Pull, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	3.2µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	TSM921

Related Tags

Energy Micro (Silicon Labs) TSM921CSA+	TSM921CSA+ Distributor	TSM921CSA+ Supplier
TSM921CSA+ Price	TSM921CSA+ Pictures	TSM921CSA+ Image
TSM921CSA+ PDF Datasheet	TSM921CSA+ Download Datasheet	TSM921CSA+ Datasheet
TSM921CSA+ Stock	Buy TSM921CSA+	Buy Energy Micro (Silicon Labs) TSM921CSA+
Energy Micro (Silicon Labs) TSM921CSA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories TSM921CSA+	Silicon Labs TSM921CSA+	

Related Products



TSM921CUA+

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR SGL 8MSOP
In stock: Out stock

RFQ



TSM917ESA+T

Manufacturers: Touchstone Semiconductor
Description: IC COMP 1.8V W/REF 8SOIC
In stock: Out stock

RFQ



TSM917EUK+T

Manufacturers: Touchstone Semiconductor
Description: IC COMP SNGL W/REF SOT23-5
In stock: Out stock

RFQ



TSM921ESA+

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR SGL PP 8SOIC
In stock: Out stock

RFQ



TSM921ESA+T

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR SGL PP 8SOIC
In stock: Out stock

RFQ



TSM921CSA+T

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR SGL REF 8SOIC
In stock: Out stock

RFQ



TSM921CUA+T

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR SGL 8MSOP
In stock: Out stock

RFQ



TSM917EUK+

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P SOT23-5
In stock: Out stock

RFQ



TSM917EUK+T

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P SOT23-5
In stock: Out stock

RFQ



TSM917ESA+

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P 8SOIC
In stock: Out stock

RFQ



TSM917ESA+T

Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P 8SOIC
In stock: Out stock

RFQ



TSM921CUA+T

Manufacturers: Touchstone Semiconductor
Description: IC COMP SNGL CMOS P-P TTL 8MSOP
In stock: Out stock

RFQ