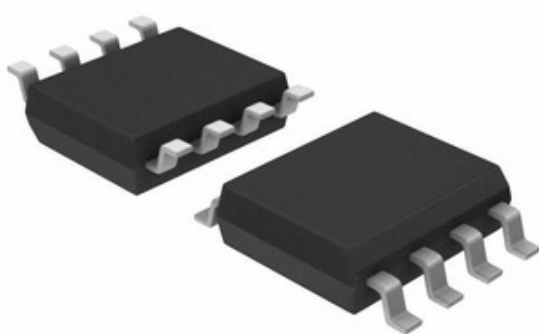




Energy Micro (Silicon Labs)



TSM973CSA+

Part Number:	TSM973CSA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR DUAL O-D 8SOIC
Datasheets:	PDF TSM973CSA+ .pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM973CSA+

PART NUMBER	TSM973CSA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR DUAL O-D 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TSM973CSA+ .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	TSM97x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	TSM973CSA+SIL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	3
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, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	6µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	0.005µA @ 2.5V
CMRR, PSRR (TYP)	67dB CMRR, 67dB PSRR
BASE PART NUMBER	TSM973

Related Tags

Energy Micro (Silicon Labs) TSM973CSA+	TSM973CSA+ Distributor	TSM973CSA+ Supplier
TSM973CSA+ Price	TSM973CSA+ Pictures	TSM973CSA+ Image
TSM973CSA+ PDF Datasheet	TSM973CSA+ Download Datasheet	TSM973CSA+ Datasheet
TSM973CSA+ Stock	Buy TSM973CSA+	Buy Energy Micro (Silicon Labs) TSM973CSA+
Energy Micro (Silicon Labs) TSM973CSA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM973CSA+	Energy Micro TSM973CSA+	Energy Micro (Silicon Labs) TSM973CSA+
Silicon Laboratories TSM973CSA+	Silicon Labs TSM973CSA+	

Related Products



TSM972CUA+T

Manufacturers: Touchstone Semiconductor

Description: IC COMP DUAL CMOS TTL 16SOIC

In stock: Out stock

RFQ



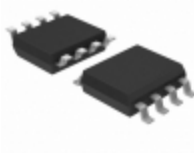
TSM973CUA+

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8MSOP

In stock: Out stock

RFQ



TSM972ESA+

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: Out stock

RFQ



TSM972CUA+T

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8MSOP

In stock: Out stock

RFQ



TSM973CUA+T

Manufacturers: Touchstone Semiconductor

Description: IC COMP DUAL CMOS TTL 16SOIC

In stock: Out stock

RFQ



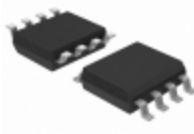
TSM973ESA+

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: Out stock

RFQ



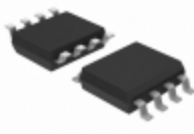
TSM972CSA+T

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: Out stock

RFQ



TSM972ESA+T

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: Out stock

RFQ



TSM972CUA+

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8MSOP

In stock: Out stock

RFQ



TSM973ESA+T

Manufacturers: Energy Micro (Silicon Labs)

Description: IC COMPARATOR DUAL O-D 8SOIC

In stock: Out stock

RFQ