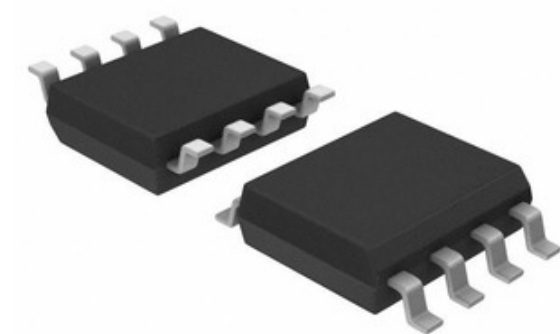




Energy Micro (Silicon Labs)



TSM933CSA+

Part Number:	TSM933CSA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR DUAL P-P 8SOIC
Datasheets:	 TSM933CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

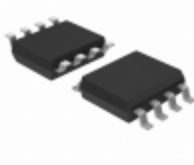
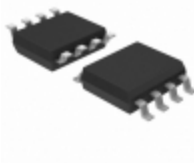
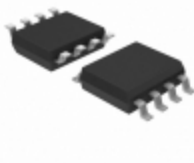
Specifications of TSM933CSA+

PART NUMBER	TSM933CSA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR DUAL P-P 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM933CSA+.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	TSM93x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	TSM933CSA+SIL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
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)	4.5µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	TSM933

Related Tags

Energy Micro (Silicon Labs) TSM933CSA+	TSM933CSA+ Distributor	TSM933CSA+ Supplier
TSM933CSA+ Price	TSM933CSA+ Pictures	TSM933CSA+ Image
TSM933CSA+ PDF Datasheet	TSM933CSA+ Download Datasheet	TSM933CSA+ Datasheet
TSM933CSA+ Stock	Buy TSM933CSA+	Buy Energy Micro (Silicon Labs) TSM933CSA+
Energy Micro (Silicon Labs) TSM933CSA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM933CSA+	Energy Micro TSM933CSA+	Energy Micro (Silicon Labs) TSM933CSA+
Silicon Laboratories TSM933CSA+	Silicon Labs TSM933CSA+	

Related Products

 TSM933CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL P-P 8SOIC In stock: Out stock RFQ	 TSM933ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8SOIC In stock: Out stock RFQ
 TSM933CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR W/REF LP 8MSOP In stock: Out stock RFQ	 TSM932ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL PP 8SOIC In stock: Out stock RFQ
 TSM932CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ	 TSM932CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR DUAL W/REF 8SMOP In stock: Out stock RFQ
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