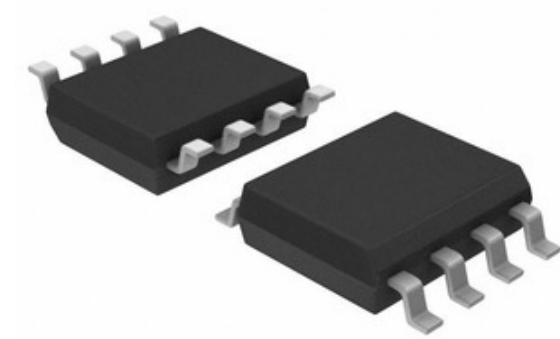




Energy Micro (Silicon Labs)



TSM9120ESA+

Part Number:	TSM9120ESA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.6V O-D 8SOIC
Datasheets:	 TSM9120ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TSM9120ESA+

PART NUMBER	TSM9120ESA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR 1.6V O-D 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM9120ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	TSM91x
PROPAGATION DELAY (MAX)	45µs
PACKAGING	Strip
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°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	4mV
DETAILED DESCRIPTION	Comparator General Purpose Open Drain 8-SOIC
CURRENT - QUIESCENT (MAX)	800nA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1nA
CMRR, PSRR (TYP)	66.02dB CMRR, 80dB PSRR
BASE PART NUMBER	TSM9120

Related Tags

Energy Micro (Silicon Labs) TSM9120ESA+	TSM9120ESA+ Distributor	TSM9120ESA+ Supplier
TSM9120ESA+ Price	TSM9120ESA+ Pictures	TSM9120ESA+ Image
TSM9120ESA+ PDF Datasheet	TSM9120ESA+ Download Datasheet	TSM9120ESA+ Datasheet
TSM9120ESA+ Stock	Buy TSM9120ESA+	Buy Energy Micro (Silicon Labs) TSM9120ESA+
Energy Micro (Silicon Labs) TSM9120ESA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM9120ESA+	Energy Micro TSM9120ESA+	Energy Micro (Silicon Labs) TSM9120ESA+
Silicon Laboratories TSM9120ESA+	Silicon Labs TSM9120ESA+	

Related Products



TSM9119EXK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V P-P SC70-5
In stock: Out stock

RFQ



TSM9118EXK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D SC70-5
In stock: Out stock

RFQ



TSM9118EXK+T
Manufacturers: Touchstone Semiconductor
Description: IC COMP 1.6V SNGL W/REF SC70-5
In stock: Out stock

RFQ



TSM9120EXK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D SC70-5
In stock: Out stock

RFQ



TSM9118EXK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D SC70-5
In stock: Out stock

RFQ



TSM9120ESA+T
Manufacturers: Touchstone Semiconductor
Description: IC COMPARATOR SINGLE 8SOIC
In stock: Out stock

RFQ



TSM9120ESA+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D 8SOIC
In stock: Out stock

RFQ



TSM917ESA+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P 8SOIC
In stock: Out stock

RFQ



TSM9120EXK+T
Manufacturers: Touchstone Semiconductor
Description: IC COMPARATOR SINGLE SC70-5
In stock: Out stock

RFQ



TSM9117EXK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V P-P SC70-5
In stock: Out stock

RFQ



TSM9120EXK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D SC70-5
In stock: Out stock

RFQ



TSM9119EXK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V P-P SC70-5
In stock: Out stock

RFQ