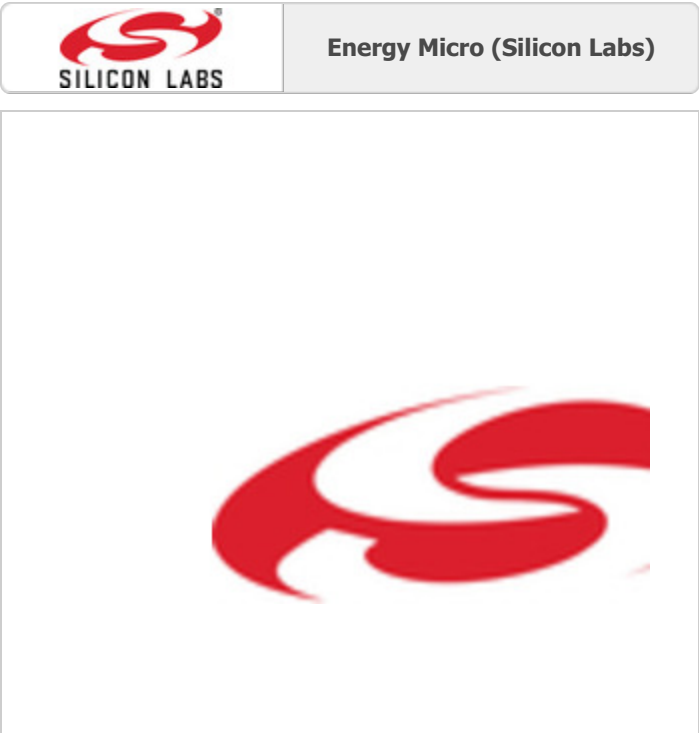




TSM9120EXK+

Part Number:	TSM9120EXK+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.6V O-D SC70-5
Datasheets:	 TSM9120EXK+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM9120EXK+

PART NUMBER	TSM9120EXK+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR 1.6V O-D SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6789 pcs
DATA SHEET	 TSM9120EXK+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	TSM91x
PROPAGATION DELAY (MAX)	45µs
PACKAGING	Strip
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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 SC-70-5
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) TSM9120EXK+	TSM9120EXK+ Distributor	TSM9120EXK+ Supplier
TSM9120EXK+ Price	TSM9120EXK+ Pictures	TSM9120EXK+ Image
TSM9120EXK+ PDF Datasheet	TSM9120EXK+ Download Datasheet	TSM9120EXK+ Datasheet
TSM9120EXK+ Stock	Buy TSM9120EXK+	Buy Energy Micro (Silicon Labs) TSM9120EXK+
Energy Micro (Silicon Labs) TSM9120EXK+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM9120EXK+	Energy Micro TSM9120EXK+	Energy Micro (Silicon Labs) TSM9120EXK+
Silicon Laboratories TSM9120EXK+	Silicon Labs TSM9120EXK+	

Related Products

 TSM9120ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR SINGLE 8SOIC In stock: 173882 pcs RFQ	 TSM9120ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D 8SOIC In stock: 3566 pcs RFQ
 TSM9120EXK+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR SINGLE SC70-5 In stock: 161183 pcs RFQ	 TSM9118EXK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 5941 pcs RFQ
 TSM9120EXK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 3770 pcs RFQ	 TSM917ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P 8SOIC In stock: 5236 pcs RFQ
 TSM9119EXK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 3419 pcs RFQ	 TSM9119EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 3994 pcs RFQ
 TSM917ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P 8SOIC In stock: 6042 pcs RFQ	 TSM917ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.8V W/REF 8SOIC In stock: 108352 pcs RFQ
 TSM917EUK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P SOT23-5 In stock: 6735 pcs RFQ	 TSM9120ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D 8SOIC In stock: 4546 pcs RFQ