



Energy Micro (Silicon Labs)



TSM9120EXK+T

Part Number:	TSM9120EXK+T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.6V O-D SC70-5
Datasheets:	 TSM9120EXK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM9120EXK+T

PART NUMBER	TSM9120EXK+T
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	3770 pcs
DATA SHEET	 TSM9120EXK+T.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	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Open Drain
OTHER NAMES	TSM9120EXK+TSIL
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+T	TSM9120EXK+T Distributor	TSM9120EXK+T Supplier
TSM9120EXK+T Price	TSM9120EXK+T Pictures	TSM9120EXK+T Image
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Related Products

 TSM917ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.8V W/REF 8SOIC In stock: 108352 pcs RFQ	 TSM9120EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 6789 pcs RFQ
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