



TSM9118EXK+T

Part Number:	TSM9118EXK+T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.6V O-D SC70-5
Datasheets:	 TSM9118EXK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM9118EXK+T

PART NUMBER	TSM9118EXK+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	5941 pcs
DATA SHEET	 TSM9118EXK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	with Voltage Reference
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	TSM9118EXK+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 with Voltage Reference Open Drain SC-70-5
CURRENT - QUIESCENT (MAX)	1.3µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1nA
CMRR, PSRR (TYP)	80dB PSRR
BASE PART NUMBER	TSM9118

Related Tags

Energy Micro (Silicon Labs) TSM9118EXK+T	TSM9118EXK+T Distributor	TSM9118EXK+T Supplier
TSM9118EXK+T Price	TSM9118EXK+T Pictures	TSM9118EXK+T Image
TSM9118EXK+T PDF Datasheet	TSM9118EXK+T Download Datasheet	TSM9118EXK+T Datasheet
TSM9118EXK+T Stock	Buy TSM9118EXK+T	Buy Energy Micro (Silicon Labs) TSM9118EXK+T
Energy Micro (Silicon Labs) TSM9118EXK+T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM9118EXK+T	Energy Micro TSM9118EXK+T	Energy Micro (Silicon Labs) TSM9118EXK+T
Silicon Laboratories TSM9118EXK+T	Silicon Labs TSM9118EXK+T	

Related Products

 TSM9120ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR SINGLE 8SOIC In stock: 173882 pcs RFQ	 TSM9120EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 6789 pcs RFQ
 TSM9120ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D 8SOIC In stock: 3566 pcs RFQ	 TSM9119EXK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 3419 pcs RFQ
 TSM9120ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D 8SOIC In stock: 4546 pcs RFQ	 TSM9118EXK+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.6V SNGL W/REF SC70-5 In stock: 123942 pcs RFQ
 TSM9117EXK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 3996 pcs RFQ	 TSM9117ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.6V PP W/REF 8SOIC In stock: 112148 pcs RFQ
 TSM9117EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 6443 pcs RFQ	 TSM9118EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 4824 pcs RFQ
 TSM9119EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 3994 pcs RFQ	 TSM9117ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P 8SOIC In stock: 6021 pcs RFQ