



Energy Micro (Silicon Labs)



TSM9117EXK+T

Part Number:	TSM9117EXK+T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.6V P-P SC70-5
Datasheets:	 TSM9117EXK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM9117EXK+T

PART NUMBER	TSM9117EXK+T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR 1.6V P-P SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3996 pcs
DATA SHEET	 TSM9117EXK+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)	40µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Push-Pull
OTHER NAMES	TSM9117EXK+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 Push-Pull 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	TSM9117

Related Tags

Energy Micro (Silicon Labs) TSM9117EXK+T	TSM9117EXK+T Distributor	TSM9117EXK+T Supplier
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Related Products

 TSM9118EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 4824 pcs RFQ	 TSM900N10CH X0G Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 100V 15A TO251 In stock: 101902 pcs RFQ
 TSM9117ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.6V PP W/REF 8SOIC In stock: 112148 pcs RFQ	 TSM9119EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 3994 pcs RFQ
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