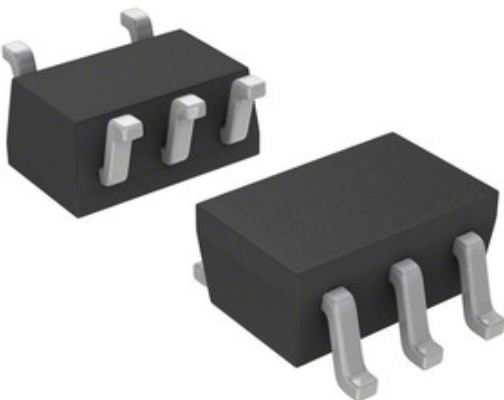




Touchstone Semiconductor



TSM9118EXK+T

Part Number:	TSM9118EXK+T
Manufacturer/Brand:	Touchstone Semiconductor
Product description	IC COMP 1.6V SNGL W/REF SC70-5
Datasheets:	 TSM9118EXK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123942 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	Touchstone Semiconductor
DESCRIPTION	IC COMP 1.6V SNGL W/REF SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123942 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	6-VSSOP (5 Lead), SC-88A, SOT-353
OUTPUT TYPE	Open Drain
OTHER NAMES	TSM9118EXK+TTR TSM9118EXKT
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

Related Tags

Touchstone Semiconductor 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 Touchstone Semiconductor TSM9118EXK+T
Touchstone Semiconductor TSM9118EXK+T	Touchstone Semiconductor Supplier	Touchstone Semiconductor Distributor
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Related Products

 TSM9120ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR SINGLE 8SOIC In stock: 173882 pcs RFQ	 TSM9118EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 4824 pcs RFQ
 TSM9117ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.6V PP W/REF 8SOIC In stock: 112148 pcs RFQ	 TSM9117ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P 8SOIC In stock: 6021 pcs RFQ
 TSM9120ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D 8SOIC In stock: 3566 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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