



TSM9117ESA+

Part Number:	TSM9117ESA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.6V P-P 8SOIC
Datasheets:	 TSM9117ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM9117ESA+

PART NUMBER	TSM9117ESA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR 1.6V P-P 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6863 pcs
DATA SHEET	 TSM9117ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	TSM91x
PROPAGATION DELAY (MAX)	40µs
PACKAGING	Strip
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
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 8-SOIC
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) TSM9117ESA+	TSM9117ESA+ Distributor	TSM9117ESA+ Supplier
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Related Products

 TSM900N10CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 100V 15A TO252 In stock: 409387 pcs RFQ	 TSM9-7.0-160-B Manufacturers: E-Switch Description: SWITCH TACTILE In stock: 625869 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
 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
 TSM900N06CW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 60V 11A SOT223 In stock: 540207 pcs RFQ	 TSM9117EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P SC70-5 In stock: 6443 pcs RFQ
 TSM900N10CH X0G Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 100V 15A TO251 In stock: 101902 pcs RFQ	 TSM900N06CH X0G Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 60V 11A TO251 In stock: 162033 pcs RFQ
 TSM900N06CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 60V 11A TO252 In stock: 447165 pcs RFQ	 TSM9117ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V P-P 8SOIC In stock: 6021 pcs RFQ