



TSM917EUK+

Part Number:	TSM917EUK+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR 1.8V P-P SOT23-5
Datasheets:	 TSM917EUK+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM917EUK+

PART NUMBER	TSM917EUK+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR 1.8V P-P SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6735 pcs
DATA SHEET	 TSM917EUK+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	TSM91x
PROPAGATION DELAY (MAX)	95µs
PACKAGING	Strip
PACKAGE / CASE	SC-74A, SOT-753
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 SOT-23-5
CURRENT - QUIESCENT (MAX)	680nA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1nA
CMRR, PSRR (TYP)	80dB PSRR
BASE PART NUMBER	TSM917

Related Tags

Energy Micro (Silicon Labs) TSM917EUK+	TSM917EUK+ Distributor	TSM917EUK+ Supplier
TSM917EUK+ Price	TSM917EUK+ Pictures	TSM917EUK+ Image
TSM917EUK+ PDF Datasheet	TSM917EUK+ Download Datasheet	TSM917EUK+ Datasheet
TSM917EUK+ Stock	Buy TSM917EUK+	Buy Energy Micro (Silicon Labs) TSM917EUK+
Energy Micro (Silicon Labs) TSM917EUK+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM917EUK+	Energy Micro TSM917EUK+	Energy Micro (Silicon Labs) TSM917EUK+
Silicon Laboratories TSM917EUK+	Silicon Labs TSM917EUK+	

Related Products

 TSM917EUK+T Manufacturers: Touchstone Semiconductor Description: IC COMP SNGL W/REF SOT23-5 In stock: 131398 pcs RFQ	 TSM917ESA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P 8SOIC In stock: 6042 pcs RFQ
 TSM9120EXK+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 6789 pcs RFQ	 TSM921CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8MSOP In stock: 3592 pcs RFQ
 TSM9120EXK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.6V O-D SC70-5 In stock: 3770 pcs RFQ	 TSM921CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL REF 8SOIC In stock: 4493 pcs RFQ
 TSM921CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL REF 8SOIC In stock: 5836 pcs RFQ	 TSM921CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8MSOP In stock: 6777 pcs RFQ
 TSM9120EXK+T Manufacturers: Touchstone Semiconductor Description: IC COMPARATOR SINGLE SC70-5 In stock: 161183 pcs RFQ	 TSM917ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P 8SOIC In stock: 5236 pcs RFQ
 TSM917EUK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P SOT23-5 In stock: 4879 pcs RFQ	 TSM917ESA+T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.8V W/REF 8SOIC In stock: 108352 pcs RFQ