



Touchstone Semiconductor



TSM917ESA+T

Part Number:

TSM917ESA+T

Manufacturer/Brand:

Touchstone Semiconductor

Product description

IC COMP 1.8V W/REF 8SOIC

Datasheets:

 TSM917ESA+T.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TSM917ESA+T

PART NUMBER	TSM917ESA+T
MANUFACTURER	Touchstone Semiconductor
DESCRIPTION	IC COMP 1.8V W/REF 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM917ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	TSM91x
PROPAGATION DELAY (MAX)	95µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	TSM917ESA+TTR TSM917ESAT
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)	680nA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1nA
CMRR, PSRR (TYP)	80dB PSRR

Related Tags

Touchstone Semiconductor TSM917ESA+T	TSM917ESA+T Distributor	TSM917ESA+T Supplier
TSM917ESA+T Price	TSM917ESA+T Pictures	TSM917ESA+T Image
TSM917ESA+T PDF Datasheet	TSM917ESA+T Download Datasheet	TSM917ESA+T Datasheet
TSM917ESA+T Stock	Buy TSM917ESA+T	Buy Touchstone Semiconductor TSM917ESA+T
Touchstone Semiconductor TSM917ESA+T	Touchstone Semiconductor Supplier	Touchstone Semiconductor Distributor
Touchstone Semiconductor TSM917ESA+T		

Related Products



TSM9120EXK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D SC70-5
In stock: Out stock

RFQ



TSM9120ESA+T
Manufacturers: Touchstone Semiconductor
Description: IC COMPARATOR SINGLE 8SOIC
In stock: Out stock

RFQ



TSM921CSA+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR SGL REF 8SOIC
In stock: Out stock

RFQ



TSM9120ESA+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D 8SOIC
In stock: Out stock

RFQ



TSM9120EXK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.6V O-D SC70-5
In stock: Out stock

RFQ



TSM917EUK+T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P SOT23-5
In stock: Out stock

RFQ



TSM917EUK+T
Manufacturers: Touchstone Semiconductor
Description: IC COMP SINGL W/REF SOT23-5
In stock: Out stock

RFQ



TSM917EUK+
Manufacturers: Energy Micro (Silicon Labs)
Description: IC COMPARATOR 1.8V P-P SOT23-5
In stock: Out stock

RFQ



TSM917ESA+T
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Description: IC COMPARATOR 1.8V P-P 8SOIC
In stock: Out stock

RFQ



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