



Touchstone Semiconductor



Image may be representation. See specifications for product details.

TS9001-2IJ5T

Part Number:	TS9001-2IJ5T
Manufacturer/Brand:	TPK America LLC
Product description	IC COMP 1.6V SNGL W/REF SC70-5
Datasheets:	PDF TS9001-2IJ5T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS9001-2IJ5T

PART NUMBER	TS9001-2IJ5T
MANUFACTURER	Touchstone Semiconductor
DESCRIPTION	IC COMP 1.6V SNGL W/REF SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TS9001-2IJ5T.pdf
VOLTAGE - ON STATE	1
VOLTAGE - BREAKDOWN	SC-70-5
TYPE	General Purpose
SERIES	-
ROHS STATUS	Tape & Reel (TR)
PROPAGATION DELAY (MAX)	60dB PSRR
POLARIZATION	6-VSSOP (5 Lead), SC-88A, SOT-353
OUTPUT TYPE	Open Drain
OTHER NAMES	TS9001-2IJ5TTTR TS90012IJ5T
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	TS9001-2IJ5T
LOGIC TYPE	4mV
HYSTERESIS	28µs
EXPANDED DESCRIPTION	Comparator General Purpose Open Drain SC-70-5
DESCRIPTION	IC COMP 1.6V SNGL W/REF SC70-5
CURRENT - SUPPLY (MAIN IC)	1.6 V ~ 5.5 V
CURRENT - QUIESCENT (MAX)	50mA
CURRENT - OUTPUT (TYP)	1nA @ 5V
CURRENT - INPUT BIAS (MAX)	5mV @ 5V
CMRR, PSRR (TYP)	1.3µA

Related Tags

TPK America LLC TS9001-2IJ5T	TS9001-2IJ5T Distributor	TS9001-2IJ5T Supplier
TS9001-2IJ5T Price	TS9001-2IJ5T Pictures	TS9001-2IJ5T Image
TS9001-2IJ5T PDF Datasheet	TS9001-2IJ5T Download Datasheet	TS9001-2IJ5T Datasheet
TS9001-2IJ5T Stock	Buy TS9001-2IJ5T	Buy TPK America LLC TS9001-2IJ5T
TPK America LLC TS9001-2IJ5T	TPK America LLC Supplier	TPK America LLC Distributor
TPK America LLC TS9001-2IJ5T	TPK TS9001-2IJ5T	

Related Products

 TS9004ISN16T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ	 TS9001-1IJ5 Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR REF P-P SC70-5 In stock: Out stock RFQ
 TS9002IM8 Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ	 TS9004ISN16 Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR QUAD P-P 16SOIC In stock: Out stock RFQ
 TS9001-2IJ5 Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR REF O-D SC70-5 In stock: Out stock RFQ	 TS9004DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL COMPARATOR TS9004 In stock: 5 pcs RFQ
 TS9001DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL COMPARATOR TS9001 In stock: Out stock RFQ	 TS9001-2IJ5T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR REF O-D SC70-5 In stock: Out stock RFQ
 TS9002IM8T Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS TTL 8MSOP In stock: Out stock RFQ	 TS9001-1IJ5T Manufacturers: Touchstone Semiconductor Description: IC COMP 1.6V SNGL W/REF SC70-5 In stock: Out stock RFQ
 TS9002IM8T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUAL 8MSOP In stock: Out stock RFQ	 TS9001-1IJ5T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR REF P-P SC70-5 In stock: Out stock RFQ