



Image may be representation. See specifications for product details.

TS7001IM8T

Part Number:	TS7001IM8T
Manufacturer/Brand:	Touchstone Semiconductor
Product description	IC ADC 12BIT SRL 2CH 8-MSOP
Datasheets:	TS7001IM8T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS7001IM8T

PART NUMBER	TS7001IM8T
MANUFACTURER	Touchstone Semiconductor
DESCRIPTION	IC ADC 12BIT SRL 2CH 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4226 pcs
DATA SHEET	TS7001IM8T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - BREAKDOWN	8-MSOP
TAPER	External, Internal
SERIES	-
SAMPLING RATE (PER SECOND)	12
ROHS STATUS	Tape & Reel (TR)
REFERENCE TYPE	SAR
RATIO - S/H:ADC	2
POLARIZATION	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	TS7001IM8TTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2.7 V ~ 3.6 V
NUMBER OF BITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	TS7001IM8T
INPUT TYPE	Single Ended
INPUT RANGE	SPI, DSP
FEATURES	-
EXPANDED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-MSOP
DESCRIPTION	IC ADC 12BIT SRL 2CH 8-MSOP
DATA INTERFACE	187.5k
CONTACT FINISH	MUX-S/H-ADC
ARCHITECTURE	1:1

Related Tags

Touchstone Semiconductor TS7001IM8T	TS7001IM8T Distributor	TS7001IM8T Supplier
TS7001IM8T Price	TS7001IM8T Pictures	TS7001IM8T Image
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Related Products

TS7211BILT Manufacturers: STMicroelectronics Description: IC COMPARATOR UPOWER R-R SOT23-5 In stock: 24968 pcs RFQ	TS7003ITD833 Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 300KSPS 8TDFN In stock: 6186 pcs RFQ
TS7221AILT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL MICRO SOT23-5 In stock: 89443 pcs RFQ	TS7211AILT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL MICRO SOT23-5 In stock: 95864 pcs RFQ
TS7001IM8TP Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT SRL 187.5K 8-MSOP In stock: 99015 pcs RFQ	TS7221AI1LT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R BICMOS SOT23-5 In stock: 88518 pcs RFQ
TS7001IM8T Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT SRL 2CH 8-MSOP In stock: 75045 pcs RFQ	TS7001IM8T Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 2CH 8MSOP In stock: 6650 pcs RFQ
TS7001IM8 Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 2CH 8MSOP In stock: 5322 pcs RFQ	TS7001DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL FOR TS7001 In stock: 1441 pcs RFQ
TS7003ITD833T Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT SRL 300KSPS 8-TDFN In stock: 102704 pcs RFQ	TS7003ITD833T Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 300KSPS 8TDFN In stock: 3001 pcs RFQ