



TS7003ITD833T

Part Number:	TS7003ITD833T
Manufacturer/Brand:	Touchstone Semiconductor
Product description	IC ADC 12BIT SRL 300KSPS 8-TDFN
Datasheets:	PDF 1.TS7003ITD833T.pdf PDF 2.TS7003ITD833T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	102704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS7003ITD833T

PART NUMBER	TS7003ITD833T
MANUFACTURER	Touchstone Semiconductor
DESCRIPTION	IC ADC 12BIT SRL 300KSPS 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102704 pcs
DATA SHEET	PDF 1.TS7003ITD833T.pdf PDF 2.TS7003ITD833T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WFDFN Exposed Pad
OTHER NAMES	TS7003ITD833TCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-TDFN-EP (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Touchstone Semiconductor TS7003ITD833T	TS7003ITD833T Distributor	TS7003ITD833T Supplier
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 TS7003ITD833T Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 300KSPS 8TDFN In stock: 3001 pcs RFQ	 TS7001IM8T Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT SRL 2CH 8-MSOP In stock: 4226 pcs RFQ
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