



Energy Micro (Silicon Labs)



TSA7887ARZ-REEL

Part Number:	TSA7887ARZ-REEL
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC ADC 12BIT 2CH 125KSPS 8SOIC
Datasheets:	 TSA7887ARZ-REEL.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 TSA7887ARZ-REEL

PART NUMBER	TSA7887ARZ-REEL
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC ADC 12BIT 2CH 125KSPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSA7887ARZ-REEL.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	TSA7887ARZ-REELSIL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1, 2
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, 2 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

Energy Micro (Silicon Labs) TSA7887ARZ-REEL	TSA7887ARZ-REEL Distributor	TSA7887ARZ-REEL Supplier
TSA7887ARZ-REEL Price	TSA7887ARZ-REEL Pictures	TSA7887ARZ-REEL Image
TSA7887ARZ-REEL PDF Datasheet	TSA7887ARZ-REEL Download Datasheet	TSA7887ARZ-REEL Datasheet
TSA7887ARZ-REEL Stock	Buy TSA7887ARZ-REEL	Buy Energy Micro (Silicon Labs) TSA7887ARZ-REEL
Energy Micro (Silicon Labs) TSA7887ARZ-REEL	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSA7887ARZ-REEL	Energy Micro TSA7887ARZ-REEL	Energy Micro (Silicon Labs) TSA7887ARZ-REEL
Silicon Laboratories TSA7887ARZ-REEL	Silicon Labs TSA7887ARZ-REEL	

Related Products

 TSA7887ARMZ Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 2CH 125KSPS 8MSOP In stock: Out stock RFQ	 TSA874CW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: TRANSISTOR, PNP, -500V, -0.15A, In stock: Out stock RFQ
 TSA7887BRZ-REEL Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT 125KSPS 2CH 8-SOIC In stock: Out stock RFQ	 TSA7887ARZ Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 2CH 125KSPS 8SOIC In stock: Out stock RFQ
 TSA7887ARMZ-REEL Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT 125KSPS 2CH 8-MSOP In stock: 6 pcs RFQ	 TSA7887ARMZ-REEL Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 2CH 125KSPS 8MSOP In stock: Out stock RFQ
 TSA7887BRZ-REEL Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 2CH 125KSPS 8SOIC In stock: Out stock RFQ	 TSA884CX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: TRANSISTOR, PNP, -500V, -0.15A, In stock: Out stock RFQ
 TSA5060AT/C1,518 Manufacturers: NXP Semiconductors / Freescale Description: IC SYNTH FREQ 1.3GHZ 16-SOIC In stock: Out stock RFQ	 TSA7887DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL TSA7887 In stock: 5 pcs RFQ
 TSA5060ATS/C1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC SYNTH FREQ 1.3GHZ 16-SSOP In stock: Out stock RFQ	 TSA7887BRZ Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 2CH 125KSPS 8SOIC In stock: Out stock RFQ