



MAX11253ATJ+T

Part Number:	MAX11253ATJ+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 64KSPS 32TQFN
Datasheets:	1.MAX11253ATJ+T.pdf 2.MAX11253ATJ+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11253ATJ+T

PART NUMBER	MAX11253ATJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 64KSPS 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11253ATJ+T.pdf 2.MAX11253ATJ+T.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±1.8V, 2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TQFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	64k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 6 Input 1 Sigma-Delta 32-TQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX11253ATJ+T	MAX11253ATJ+T Distributor	MAX11253ATJ+T Supplier
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Related Products

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MAX1124EGK+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT LVDS/PAR 68QFN In stock: Out stock RFQ	MAX11253ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 64KSPS 32TQFN In stock: 70 pcs RFQ
MAX11259PMB# Manufacturers: Maxim Integrated Description: MAX11259PMB1# PERIPHERAL MODULE In stock: Out stock RFQ	MAX11254EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11254 In stock: Out stock RFQ
MAX1123EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 210MSPS 68QFN In stock: Out stock RFQ	MAX1124EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT PAR 250MSPS 68QFN In stock: Out stock RFQ
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MAX11253EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11253 In stock: 2 pcs RFQ	MAX11254ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 24BIT 64KSPS 32TQFN In stock: 481 pcs RFQ

