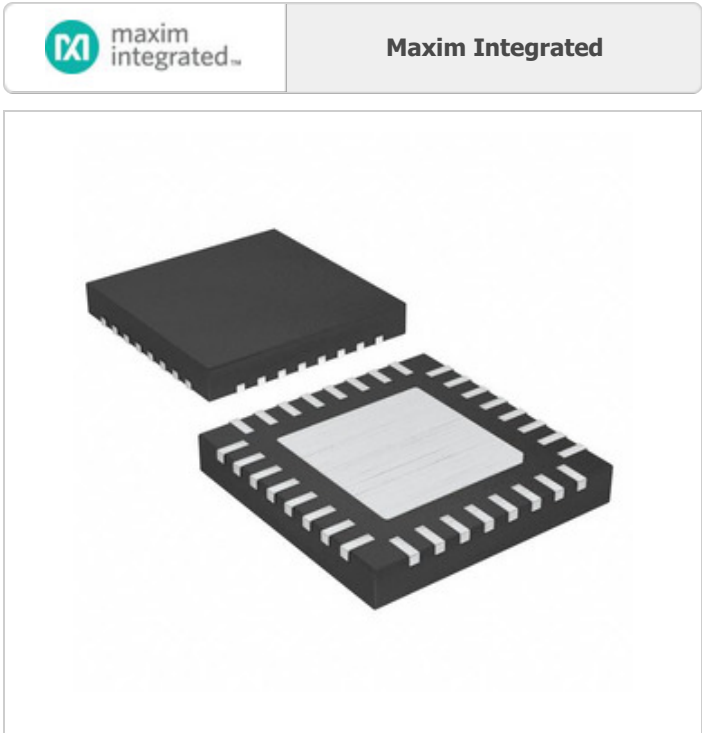




MAX11253ATJ+

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

REQUEST FOR QUOTATION

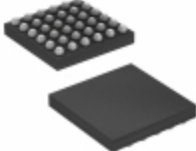
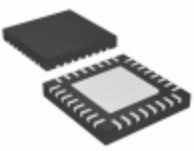
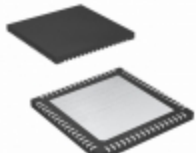
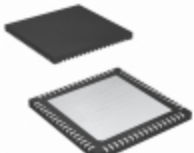
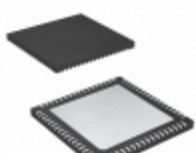
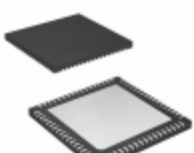
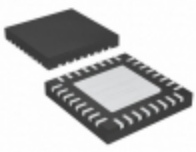
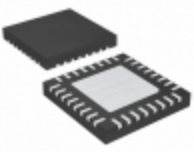
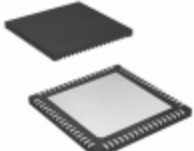
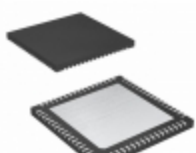
Specifications of MAX11253ATJ+

PART NUMBER	MAX11253ATJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 64KSPS 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX11253ATJ+.pdf PDF 2.MAX11253ATJ+.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+	MAX11253ATJ+ Distributor	MAX11253ATJ+ Supplier
MAX11253ATJ+ Price	MAX11253ATJ+ Pictures	MAX11253ATJ+ Image
MAX11253ATJ+ PDF Datasheet	MAX11253ATJ+ Download Datasheet	MAX11253ATJ+ Datasheet
MAX11253ATJ+ Stock	Buy MAX11253ATJ+	Buy Maxim Integrated MAX11253ATJ+
Maxim Integrated MAX11253ATJ+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11253ATJ+		

Related Products

 MAX11259AWX+T Manufacturers: Maxim Integrated Description: IC ADC 24BIT 64KSPS 36WLP In stock: Out stock RFQ	 MAX11253ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 64KSPS 32TQFN In stock: Out stock RFQ
 MAX1123EGK+D 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
 MAX1124EGK+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT LVDS/PAR 68QFN In stock: Out stock RFQ	 MAX1122EGK+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 170MSPS 68QFN In stock: Out stock RFQ
 MAX11254ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 24BIT 64KSPS 32TQFN In stock: Out stock RFQ	 MAX11254ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 24BIT 64KSPS 32TQFN In stock: 481 pcs RFQ
 MAX11253EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11253 In stock: 2 pcs RFQ	 MAX1122EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 170MSPS 68QFN In stock: Out stock RFQ
 MAX1123EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 210MSPS 68QFN In stock: Out stock RFQ	 MAX11254EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11254 In stock: Out stock RFQ