



Maxim Integrated

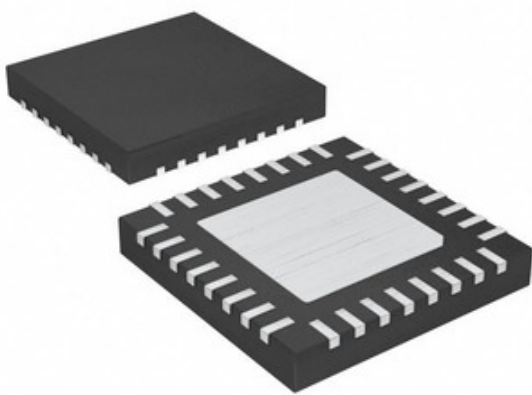


Image may be representation. See specifications for product details.

MAX11340ATJ+

Part Number:	MAX11340ATJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 500KSPS 32TQFN
Datasheets:	1.MAX11340ATJ+.pdf 2.MAX11340ATJ+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

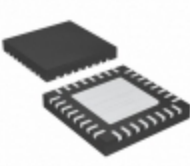
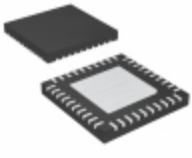
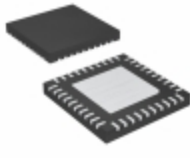
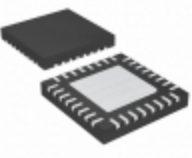
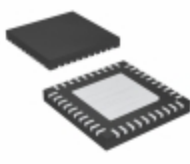
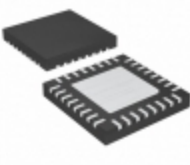
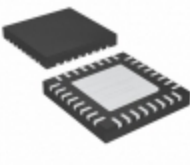
Specifications of MAX11340ATJ+

PART NUMBER	MAX11340ATJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 500KSPS 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11340ATJ+.pdf 2.MAX11340ATJ+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.35 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.35 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8, 15, 16
NUMBER OF BITS	10
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, Pseudo-Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8, 15, 16 Input 1 SAR 32-TQFN-EP (5x5)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11340
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11340ATJ+	MAX11340ATJ+ Distributor	MAX11340ATJ+ Supplier
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MAX11340ATJ+ Stock	Buy MAX11340ATJ+	Buy Maxim Integrated MAX11340ATJ+
Maxim Integrated MAX11340ATJ+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1133BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 20-SSOP In stock: 69 pcs RFQ	 MAX11339ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 500KSPS 32TQFN In stock: Out stock RFQ
 MAX11359AETL+ Manufacturers: Maxim Integrated Description: IC DAS SYSTEM 16BIT 40-TQFN In stock: 50 pcs RFQ	 MAX11358BETL+T Manufacturers: Maxim Integrated Description: IC DAS SYSTEM 16BIT 40-TQFN In stock: Out stock RFQ
 MAX11339ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 500KSPS 32TQFN In stock: 57 pcs RFQ	 MAX1133BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 20-SSOP In stock: Out stock RFQ
 MAX1134BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 150KSPS 20-SSOP In stock: 100 pcs RFQ	 MAX11358BETL+ Manufacturers: Maxim Integrated Description: IC DAS SYSTEM 16BIT 40-TQFN In stock: Out stock RFQ
 MAX1134BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 150KSPS 20-SSOP In stock: 129 pcs RFQ	 MAX11340ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 500KSPS 32TQFN In stock: Out stock RFQ
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