



Maxim Integrated

MAX19777AZA+

Part Number:	MAX19777AZA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12BIT 3MSPS 8WLP
Datasheets:	MAX19777AZA+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	45728 pcs stock
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 MAX19777AZA+

PART NUMBER	MAX19777AZA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 3MSPS 8WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45728 pcs
DATA SHEET	MAX19777AZA+.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	2.2 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	8-WLP
SERIES	-
SAMPLING RATE (PER SECOND)	3M
REFERENCE TYPE	Supply
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	8-XFBGA, WLPBGA
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	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 2 Input 1 SAR 8-WLP
DATA INTERFACE	MICROWIRE™, QSPI™, Serial, SPI™
CONFIGURATION	MUX-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX19777AZA+	MAX19777AZA+ Distributor	MAX19777AZA+ Supplier
MAX19777AZA+ Price	MAX19777AZA+ Pictures	MAX19777AZA+ Image
MAX19777AZA+ PDF Datasheet	MAX19777AZA+ Download Datasheet	MAX19777AZA+ Datasheet
MAX19777AZA+ Stock	Buy MAX19777AZA+	Buy Maxim Integrated MAX19777AZA+
Maxim Integrated MAX19777AZA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX19777AZA+		

Related Products

<p>MAX1978ETM+T Manufacturers: Maxim Integrated Description: IC CNTRLR INT TEMP 48TQFN In stock: 5695 pcs RFQ</p>	<p>MAX1976AEZT300+T Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TSOT In stock: 5888 pcs RFQ</p>
<p>MAX1976AEZT250+ Manufacturers: Maxim Integrated Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: 22801 pcs RFQ</p>	<p>MAX1977EEI+ Manufacturers: Maxim Integrated Description: IC CNTRLR PS QUAD HI EFF 28QSOP In stock: 16945 pcs RFQ</p>
<p>MAX1976AEZT180+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 23211 pcs RFQ</p>	<p>MAX1978EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1978 In stock: 1029 pcs RFQ</p>
<p>MAX1978ETM+ Manufacturers: Maxim Integrated Description: IC CNTRLR INT TEMP 48TQFN In stock: 2151 pcs RFQ</p>	<p>MAX1977EEI+T Manufacturers: Maxim Integrated Description: IC CNTRLR PS QUAD HI EFF 28QSOP In stock: 14895 pcs RFQ</p>
<p>MAX1976AEZT300+ Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TSOT In stock: 4973 pcs RFQ</p>	<p>MAX1976AEZT285+ Manufacturers: Maxim Integrated Description: IC REG LIN 2.85V 300MA SOT23-6 In stock: 23688 pcs RFQ</p>
<p>MAX1976AEZT285+T Manufacturers: Maxim Integrated Description: IC REG LIN 2.85V 300MA TSOT23-6 In stock: 6075 pcs RFQ</p>	<p>MAX19777EVSYS# Manufacturers: Maxim Integrated Description: EVAL MAX19777 12 BIT ADC In stock: 1898 pcs RFQ</p>