




Maxim Integrated

## MAX1241AESA

Part Number:	MAX1241AESA
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC SRL 12BIT 2.7V 8-SOIC
Datasheets:	<a href="#">1.MAX1241AESA.pdf</a> <a href="#">2.MAX1241AESA.pdf</a>
RoHS Status:	 Contains lead / RoHS non-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 MAX1241AESA

PART NUMBER	MAX1241AESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 12BIT 2.7V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.MAX1241AESA.pdf</a> <a href="#">2.MAX1241AESA.pdf</a>
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)	73k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1241
ARCHITECTURE	SAR

### Related Tags

Maxim Integrated MAX1241AESA	MAX1241AESA Distributor	MAX1241AESA Supplier
MAX1241AESA Price	MAX1241AESA Pictures	MAX1241AESA Image
MAX1241AESA PDF Datasheet	MAX1241AESA Download Datasheet	MAX1241AESA Datasheet
MAX1241AESA Stock	Buy MAX1241AESA	Buy Maxim Integrated MAX1241AESA
Maxim Integrated MAX1241AESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1241AESA		

### Related Products

 <p><b>MAX1241BCSA</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SERIAL 12BIT 2.7V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1241BCSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SERIAL 12BIT 2.7V 8-SOIC                  In stock: 625 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX1241ACSA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT SERIAL 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1241AESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SRL 12BIT 2.7V 8-SOIC                  In stock: 438 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX1241ACSA</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SRL 12BIT 2.7V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1241ACSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SRL 12BIT 2.7V 8-SOIC                  In stock: 66 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX1241ACPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT SERIAL 8-DIP                  In stock: 30 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX1241AEP</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC LP 12-BIT SERIAL 8-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX1241AESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT SERIAL 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1241AEP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT SERIAL 8-DIP                  In stock: 90 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX1241BCPA</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SERIAL 12BIT 2.7V 8-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1241BCPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC SERIAL 12BIT 2.7V 8-DIP                  In stock: 105 pcs  <a href="#">RFQ</a></p>

