



## MAX12555ETL+

Part Number:	MAX12555ETL+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 14BIT 95MSPS 40-TQFN
Datasheets:	<a href="#">1.MAX12555ETL+.pdf</a> <a href="#">2.MAX12555ETL+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	891 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX12555ETL+

PART NUMBER	MAX12555ETL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 95MSPS 40-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	891 pcs
DATA SHEET	<a href="#">1.MAX12555ETL+.pdf</a> <a href="#">2.MAX12555ETL+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	3.15 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	95M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-TQFN-EP (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX12555
ARCHITECTURE	Pipelined

### Related Tags

Maxim Integrated MAX12555ETL+	MAX12555ETL+ Distributor	MAX12555ETL+ Supplier
MAX12555ETL+ Price	MAX12555ETL+ Pictures	MAX12555ETL+ Image
MAX12555ETL+ PDF Datasheet	MAX12555ETL+ Download Datasheet	MAX12555ETL+ Datasheet
MAX12555ETL+ Stock	Buy MAX12555ETL+	Buy Maxim Integrated MAX12555ETL+
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### Related Products

<p><b>MAX1253BEUE+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 9099 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX1254BEUE+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 8055 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX1253BEUE+T</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 10499 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX12557EVKIT</b> Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12557 In stock: 5435 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX12555EVKIT</b> Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12555 In stock: 3145 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX12557ETK+D</b> Manufacturers: Maxim Integrated Description: IC ADC 14BIT 65MSPS DL 68-TQFN In stock: 891 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX12529ETK+TD</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 5933 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX12555ETL+T</b> Manufacturers: Maxim Integrated Description: IC ADC 14BIT 95MSPS 40-TQFN In stock: 6874 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX12553ETL+</b> Manufacturers: Maxim Integrated Description: IC ADC 14BIT 65MSPS TQFN-40 In stock: 1225 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX1254BEUE+T</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 11011 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX12558ETK+</b> Manufacturers: Maxim Integrated Description: IC ADC 14BIT 80MSPS DL 68-TQFN In stock: 5195 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX12557ETK+TD</b> Manufacturers: Maxim Integrated Description: IC ADC 14BIT 65MSPS DL 68-TQFN In stock: 6874 pcs</p> <p><a href="#">RFQ</a></p>