



MAX11635EEE+

Part Number:	MAX11635EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SRL 1CH 16QSOP
Datasheets:	1.MAX11635EEE+.pdf 2.MAX11635EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11635EEE+

PART NUMBER	MAX11635EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SRL 1CH 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29451 pcs
DATA SHEET	1.MAX11635EEE+.pdf 2.MAX11635EEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11635
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11635EEE+	MAX11635EEE+ Distributor	MAX11635EEE+ Supplier
MAX11635EEE+ Price	MAX11635EEE+ Pictures	MAX11635EEE+ Image
MAX11635EEE+ PDF Datasheet	MAX11635EEE+ Download Datasheet	MAX11635EEE+ Datasheet
MAX11635EEE+ Stock	Buy MAX11635EEE+	Buy Maxim Integrated MAX11635EEE+
Maxim Integrated MAX11635EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11635EEE+		

Related Products

 MAX11633EVSYS# Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM In stock: 860 pcs RFQ	 MAX11637EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: 20637 pcs RFQ
 MAX11634EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: 33461 pcs RFQ	 MAX11636EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: 22830 pcs RFQ
 MAX11633EEG+ Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 16CH 24-QSOP In stock: 10996 pcs RFQ	 MAX11634EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1CH 16QSOP In stock: 27522 pcs RFQ
 MAX11636EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 16QSOP In stock: 29985 pcs RFQ	 MAX11635EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: 33097 pcs RFQ
 MAX11633EEG+T Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 16CH 24-QSOP In stock: 13092 pcs RFQ	 MAX11635EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX11635 (12-BIT 300KSP In stock: 1485 pcs RFQ
 MAX11635EVSYS# Manufacturers: Maxim Integrated Description: KIT EVAL SYSTEM In stock: 405 pcs RFQ	 MAX11633EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11633 In stock: 995 pcs RFQ