



MAX11609EEE+

Part Number:	MAX11609EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SERIAL 10BIT 8CH 16-QSOP
Datasheets:	1.MAX11609EEE+-.pdf 2.MAX11609EEE+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11609EEE+

PART NUMBER	MAX11609EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SERIAL 10BIT 8CH 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11609EEE+-.pdf 2.MAX11609EEE+-.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)	94.4k
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	4, 8
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 16-QSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11609
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11609EEE+	MAX11609EEE+ Distributor	MAX11609EEE+ Supplier
MAX11609EEE+ Price	MAX11609EEE+ Pictures	MAX11609EEE+ Image
MAX11609EEE+ PDF Datasheet	MAX11609EEE+ Download Datasheet	MAX11609EEE+ Datasheet
MAX11609EEE+ Stock	Buy MAX11609EEE+	Buy Maxim Integrated MAX11609EEE+
Maxim Integrated MAX11609EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11609EEE+		

Related Products

 MAX11606EUA+T Manufacturers: Maxim Integrated Description: IC ADC I2C/SRL 10BIT 4CH 8UMAX In stock: Out stock RFQ	 MAX11609EEE+T Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 8CH 16-QSOP In stock: Out stock RFQ
 MAX11611EEE+ Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 12CH 16-QSOP In stock: Out stock RFQ	 MAX11610EEE+T Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 12CH 16-QSOP In stock: Out stock RFQ
 MAX11611EEE+T Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 12CH 16-QSOP In stock: Out stock RFQ	 MAX11607EUA+T Manufacturers: Maxim Integrated Description: IC ADC I2C/SRL 10BIT 4CH 8UMAX In stock: Out stock RFQ
 MAX11608EEE+ Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 8CH 16-QSOP In stock: 394 pcs RFQ	 MAX11612DB+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11612 In stock: Out stock RFQ
 MAX11607EWC+T Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 4CH 12WLP In stock: Out stock RFQ	 MAX11607EUA+ Manufacturers: Maxim Integrated Description: IC ADC I2C/SRL 10BIT 4CH 8UMAX In stock: 945 pcs RFQ
 MAX11608EEE+T Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 8CH 16-QSOP In stock: Out stock RFQ	 MAX11610EEE+ Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 12CH 16-QSOP In stock: 40 pcs RFQ