



MAX107ECS+

Part Number:	MAX107ECS+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 6BIT 400MSPS DL 80-TQFP
Datasheets:	1.MAX107ECS+.pdf 2.MAX107ECS+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

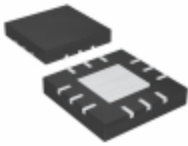
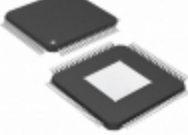
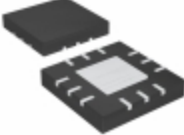
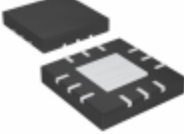
Specifications of MAX107ECS+

PART NUMBER	MAX107ECS+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 6BIT 400MSPS DL 80-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX107ECS+.pdf 2.MAX107ECS+.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	80-TQFP-EP (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	400M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	6
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	Simultaneous Sampling
DETAILED DESCRIPTION	6 Bit Analog to Digital Converter 2 Input 1 Flash 80-TQFP-EP (12x12)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	ADC
BASE PART NUMBER	MAX107
ARCHITECTURE	Flash

Related Tags

Maxim Integrated MAX107ECS+	MAX107ECS+ Distributor	MAX107ECS+ Supplier
MAX107ECS+ Price	MAX107ECS+ Pictures	MAX107ECS+ Image
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MAX107ECS+ Stock	Buy MAX107ECS+	Buy Maxim Integrated MAX107ECS+
Maxim Integrated MAX107ECS+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX107ECS+		

Related Products

 MAX1077ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 75 pcs RFQ	 MAX1080AEP Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: Out stock RFQ
 MAX1080AEP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 20-TSSOP In stock: 148 pcs RFQ	 MAX1079CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ
 MAX1080ACUP Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: Out stock RFQ	 MAX107EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX107 In stock: Out stock RFQ
 MAX107ECS+T Manufacturers: Maxim Integrated Description: IC ADC 6BIT 400MSPS DL 80-TQFP In stock: Out stock RFQ	 MAX1078CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ
 MAX1077ETC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX1078CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ
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