



MAX107ECS+T

Part Number:	MAX107ECS+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 6BIT 400MSPS DL 80-TQFP
Datasheets:	1.MAX107ECS+T.pdf 2.MAX107ECS+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

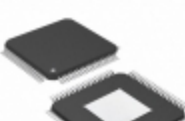
Specifications of MAX107ECS+T

PART NUMBER	MAX107ECS+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 6BIT 400MSPS DL 80-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5000 pcs
DATA SHEET	1.MAX107ECS+T.pdf 2.MAX107ECS+T.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	Tape & Reel (TR)
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+T	MAX107ECS+T Distributor	MAX107ECS+T Supplier
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 MAX1080AEUP Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: 6625 pcs RFQ	 MAX1079CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 5671 pcs RFQ
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 MAX107ECS+ Manufacturers: Maxim Integrated Description: IC ADC 6BIT 400MSPS DL 80-TQFP In stock: 1998 pcs RFQ	 MAX1080ACUP Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: 6185 pcs RFQ
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 MAX1078CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 3813 pcs RFQ	 MAX1080AEUP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 20-TSSOP In stock: 8515 pcs RFQ