



MAX105ECS+

Part Number:	MAX105ECS+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 6BIT 800MSPS DL 80TQFP
Datasheets:	 1.MAX105ECS+.pdf  2.MAX105ECS+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

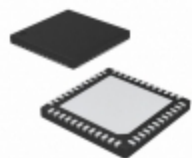
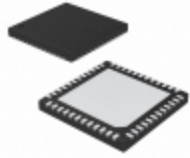
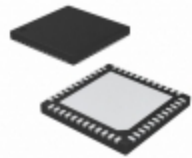
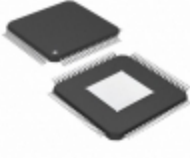
Specifications of MAX105ECS+

PART NUMBER	MAX105ECS+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 6BIT 800MSPS DL 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1303 pcs
DATA SHEET	 1.MAX105ECS+.pdf  2.MAX105ECS+.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)	800M
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	2
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 2 Flash 80-TQFP-EP (12x12)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	ADC
BASE PART NUMBER	MAX105
ARCHITECTURE	Flash

Related Tags

Maxim Integrated MAX105ECS+	MAX105ECS+ Distributor	MAX105ECS+ Supplier
MAX105ECS+ Price	MAX105ECS+ Pictures	MAX105ECS+ Image
MAX105ECS+ PDF Datasheet	MAX105ECS+ Download Datasheet	MAX105ECS+ Datasheet
MAX105ECS+ Stock	Buy MAX105ECS+	Buy Maxim Integrated MAX105ECS+
Maxim Integrated MAX105ECS+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX105ECS+		

Related Products

 MAX1058BETM+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT 48TQFN In stock: 6566 pcs RFQ	 MAX1060AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 28-QSOP In stock: 8196 pcs RFQ
 MAX104K00B Manufacturers: Vishay Precision Group Description: RES 104K OHM 0.1% 1/5W RADIAL In stock: 6117 pcs RFQ	 MAX1057BETM+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT 48TQFN In stock: 3396 pcs RFQ
 MAX1058BETM+T Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT 48TQFN In stock: 10098 pcs RFQ	 MAX1060BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 28-QSOP In stock: 9522 pcs RFQ
 MAX1060BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 400KSPS 28-QSOP In stock: 15371 pcs RFQ	 MAX105ECS+T Manufacturers: Maxim Integrated Description: IC ADC 6BIT 800MSPS DL 80TQFP In stock: 5350 pcs RFQ
 MAX1060ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 28-QSOP In stock: 9400 pcs RFQ	 MAX105EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX105 AND MAX107 In stock: 4430 pcs RFQ
 MAX1058EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1058 In stock: 3643 pcs RFQ	 MAX1057EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1057 In stock: 6019 pcs RFQ