



MAX11055ECB+T

Part Number:	MAX11055ECB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT PAR 250KSPS 64TQFP
Datasheets:	1.MAX11055ECB+T.pdf 2.MAX11055ECB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

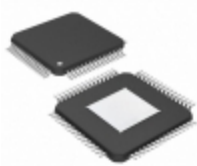
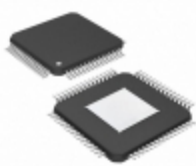
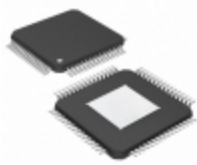
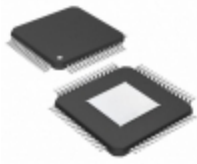
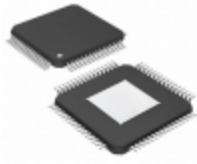
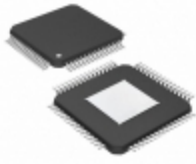
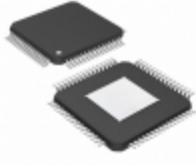
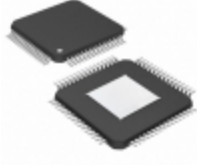
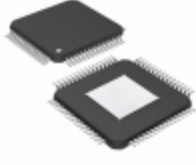
Specifications of MAX11055ECB+T

PART NUMBER	MAX11055ECB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT PAR 250KSPS 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11055ECB+T.pdf 2.MAX11055ECB+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-TQFP-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 6 Input 6 SAR 64-TQFP-EP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11055
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11055ECB+T	MAX11055ECB+T Distributor	MAX11055ECB+T Supplier
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 MAX11058ECB+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: Out stock RFQ	 MAX1104EUA+W Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 2.7V-5.5V 8-UMAX In stock: Out stock RFQ
 MAX11058ECB+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 80 pcs RFQ	 MAX1104EUA+T Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 8-UMAX In stock: Out stock RFQ
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 MAX11054ECB+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: Out stock RFQ	 MAX11057ECB+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 80 pcs RFQ