



Maxim Integrated

MAX11040GUU+

Part Number:	MAX11040GUU+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 24BIT 4CH 38-TSSOP
Datasheets:	1.MAX11040GUU+.pdf 2.MAX11040GUU+.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX11040GUU+

PART NUMBER	MAX11040GUU+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 24BIT 4CH 38-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11040GUU+.pdf 2.MAX11040GUU+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	64k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 4 Input 4 Sigma-Delta 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11040
ARCHITECTURE	Sigma-Delta

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