



Maxim Integrated

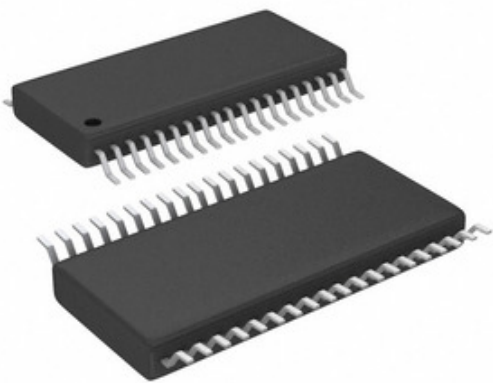


Image may be representation. See specifications for product details.

MAX11040KGUU+T

Part Number:	MAX11040KGUU+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 24BIT 4CH 38TSSOP
Datasheets:	1.MAX11040KGUU+T.pdf 2.MAX11040KGUU+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

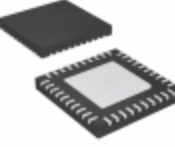
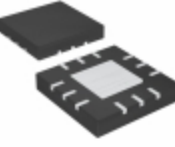
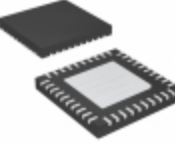
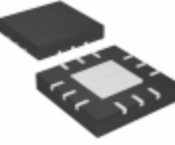
Specifications of MAX11040KGUU+T

PART NUMBER	MAX11040KGUU+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 24BIT 4CH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11040KGUU+T.pdf 2.MAX11040KGUU+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

Related Tags

Maxim Integrated MAX11040KGUU+T	MAX11040KGUU+T Distributor	MAX11040KGUU+T Supplier
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Related Products

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 MAX11043ATLEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX11043 In stock: Out stock RFQ	 MAX11043ATL/V+ Manufacturers: Maxim Integrated Description: 4-CHAN,16-BIT,SIMULTAN.-SAMP. AD In stock: Out stock RFQ
 MAX11040GUU+ Manufacturers: Maxim Integrated Description: IC ADC 24BIT 4CH 38-TSSOP In stock: Out stock RFQ	 MAX11040EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11040 In stock: Out stock RFQ
 MAX11043ATL+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT W/DAC 40TQFN In stock: 340 pcs RFQ	 MAX11041ETC+T Manufacturers: Maxim Integrated Description: IC REMOTE CTRLR WIRED 12-TQFN In stock: Out stock RFQ
 MAX11040KEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX11040 W/FMC CONN In stock: 2 pcs RFQ	 MAX11040KDBEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX11040 W/FMC CONN In stock: 4 pcs RFQ
 MAX11043ATL+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT W/DAC 40TQFN In stock: Out stock RFQ	 MAX11041ETC+ Manufacturers: Maxim Integrated Description: IC REMOTE CTRLR WIRED 12-TQFN In stock: Out stock RFQ