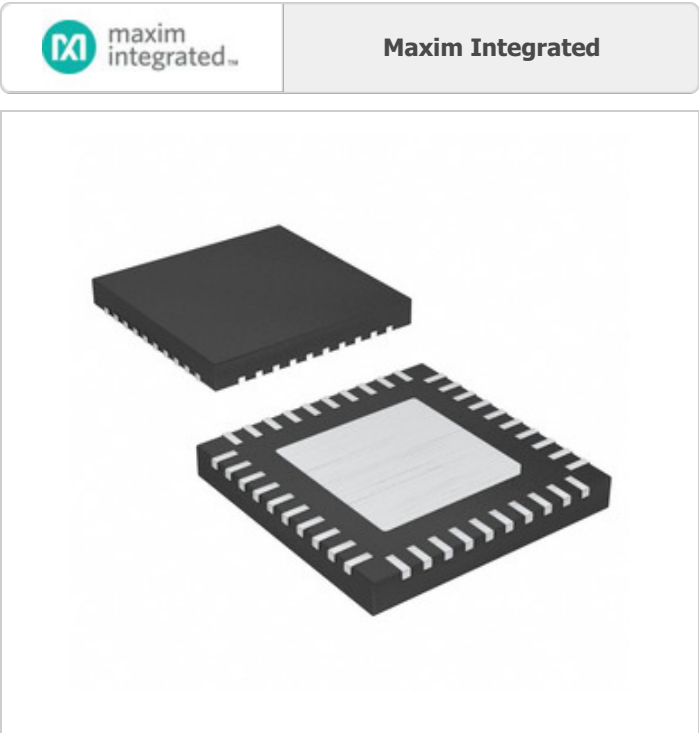




MAX19538ETL+

Part Number:	MAX19538ETL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 95MSPS 40-TQFN
Datasheets:	1.MAX19538ETL+.pdf 2.MAX19538ETL+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

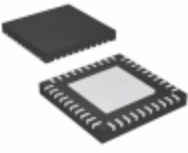
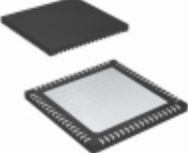
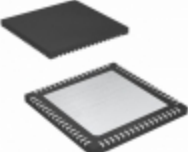
Specifications of MAX19538ETL+

PART NUMBER	MAX19538ETL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 95MSPS 40-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX19538ETL+.pdf 2.MAX19538ETL+.pdf
VOLTAGE - SUPPLY, DIGITAL	3.15 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	95M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-TQFN-EP (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX19538
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX19538ETL+	MAX19538ETL+ Distributor	MAX19538ETL+ Supplier
MAX19538ETL+ Price	MAX19538ETL+ Pictures	MAX19538ETL+ Image
MAX19538ETL+ PDF Datasheet	MAX19538ETL+ Download Datasheet	MAX19538ETL+ Datasheet
MAX19538ETL+ Stock	Buy MAX19538ETL+	Buy Maxim Integrated MAX19538ETL+
Maxim Integrated MAX19538ETL+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX19538ETL+		

Related Products

 MAX19538ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 95MSPS 40-TQFN In stock: Out stock RFQ	 MAX19538ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 95MSPS 40-TQFN In stock: Out stock RFQ
 MAX19528EXE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA In stock: Out stock RFQ	 MAX1952ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 2A SYNC 8SOIC In stock: Out stock RFQ
 MAX1952ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 2A SYNC 8SOIC In stock: 281 pcs RFQ	 MAX19538ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 95MSPS 40-TQFN In stock: Out stock RFQ
 MAX1953EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 162 pcs RFQ	 MAX19528EXE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA In stock: Out stock RFQ
 MAX19527EXE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 50MSPS 144CTBGA In stock: Out stock RFQ	 MAX19542EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: Out stock RFQ
 MAX1953EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX19542EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: Out stock RFQ