



Maxim Integrated



Image may be representation. See specifications for product details.

MAX19538ETL+T

Part Number:	MAX19538ETL+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 95MSPS 40-TQFN
Datasheets:	1.MAX19538ETL+T.pdf 2.MAX19538ETL+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX19538ETL+T

PART NUMBER	MAX19538ETL+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 95MSPS 40-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5844 pcs
DATA SHEET	1.MAX19538ETL+T.pdf 2.MAX19538ETL+T.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	Tape & Reel (TR)
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

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