



Maxim Integrated

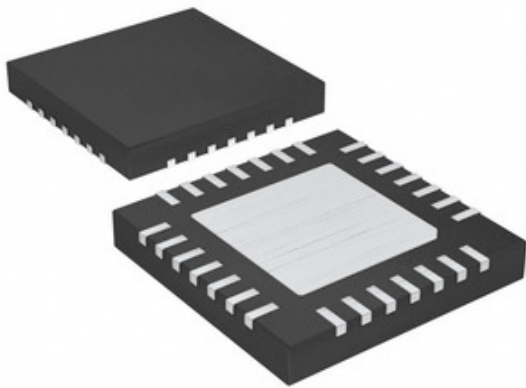


Image may be representation. See specifications for product details.

MAX1193ETI+T

Part Number:	MAX1193ETI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 45MSPS DL 28-TQFN
Datasheets:	1.MAX1193ETI+T.pdf 2.MAX1193ETI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

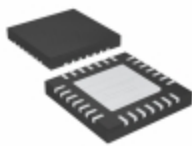
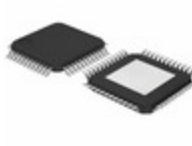
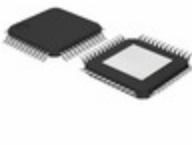
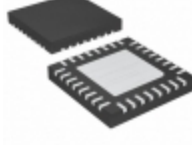
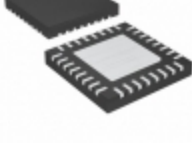
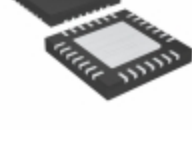
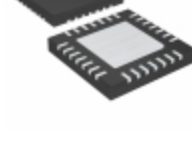
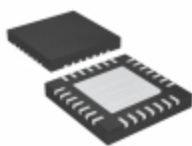
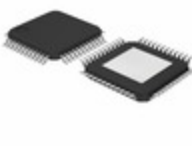
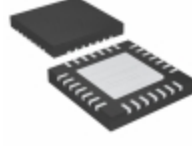
Specifications of MAX1193ETI+T

PART NUMBER	MAX1193ETI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 45MSPS DL 28-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1193ETI+T.pdf 2.MAX1193ETI+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TQFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	45M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 2 Input 2 Pipelined 28-TQFN (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1193
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1193ETI+T	MAX1193ETI+T Distributor	MAX1193ETI+T Supplier
MAX1193ETI+T Price	MAX1193ETI+T Pictures	MAX1193ETI+T Image
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MAX1193ETI+T Stock	Buy MAX1193ETI+T	Buy Maxim Integrated MAX1193ETI+T
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Related Products

 MAX1192ETI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 22MSPS DL 28-TQFN In stock: Out stock RFQ	 MAX1195ECM+D Manufacturers: Maxim Integrated Description: IC ADC 8BIT 40MSPS DL 48-TQFP In stock: Out stock RFQ
 MAX1190ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 120MSPS DL 48TQFP In stock: Out stock RFQ	 MAX11960ETJ+ Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1CH 1MSPS 32TQFN In stock: 184 pcs RFQ
 MAX11960ETJ+T Manufacturers: Maxim Integrated Description: DUAL SIMULTANEOUS SAMPLING, 20-B In stock: Out stock RFQ	 MAX11960EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX11960 In stock: 4 pcs RFQ
 MAX1191ETI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 7.5MSPS DL 28-TQFN In stock: Out stock RFQ	 MAX1191ETI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 7.5MSPS DUAL 28-TQFN In stock: 11 pcs RFQ
 MAX1193ETI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 45MSPS DUAL 28-TQFN In stock: 120 pcs RFQ	 MAX1193EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1193 In stock: Out stock RFQ
 MAX1196ECM+D Manufacturers: Maxim Integrated Description: IC ADC 8BIT 40MSPS DL 48-TQFP In stock: 203 pcs RFQ	 MAX1192ETI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 22MSPS DUAL 28-TQFN In stock: 30 pcs RFQ