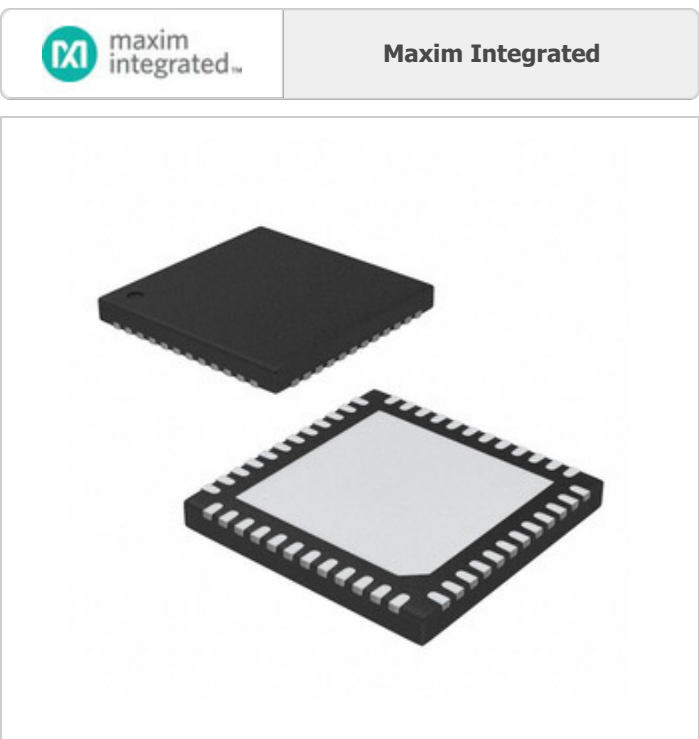




MAX19506ETM+T

Part Number:	MAX19506ETM+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 2CH 100MSPS 48TQFN
Datasheets:	PDF 1.MAX19506ETM+T.pdf PDF 2.MAX19506ETM+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

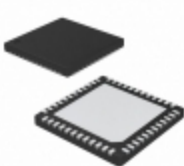
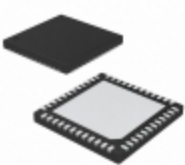
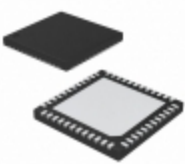
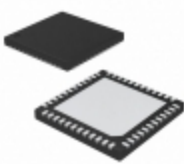
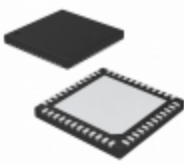
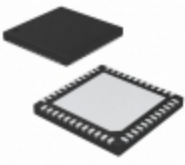
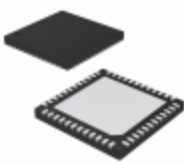
Specifications of MAX19506ETM+T

PART NUMBER	MAX19506ETM+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 2CH 100MSPS 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13628 pcs
DATA SHEET	PDF 1.MAX19506ETM+T.pdf PDF 2.MAX19506ETM+T.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 2.3 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	48-TQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	100M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-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)
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 48-TQFN (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX19506
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX19506ETM+T	MAX19506ETM+T Distributor	MAX19506ETM+T Supplier
MAX19506ETM+T Price	MAX19506ETM+T Pictures	MAX19506ETM+T Image
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Maxim Integrated MAX19506ETM+T		

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 MAX19515ETM+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 65MSPS DUAL 48TQFN In stock: 6921 pcs RFQ	 MAX19507EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX19507 ADC In stock: 5429 pcs RFQ
 MAX19507ETM+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 2CH 130MSPS 48TQFN In stock: 5173 pcs RFQ	 MAX19515ETM+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 2CH 65MSPS 48TQFN In stock: 11686 pcs RFQ
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 MAX19507ETM+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 2CH 130MSPS 48TQFN In stock: 6038 pcs RFQ	 MAX194EVC16-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX194 In stock: 4243 pcs RFQ
 MAX19506EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX19506 ADC In stock: 3768 pcs RFQ	 MAX19505ETM+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1CH 65MSPS 48TQFN In stock: 14928 pcs RFQ