



Maxim Integrated

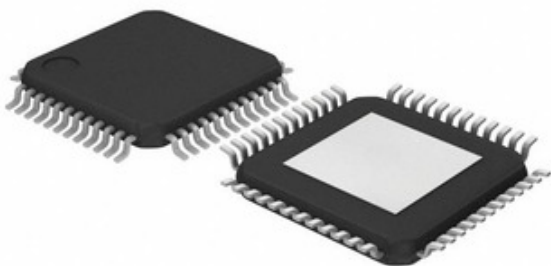


Image may be representation. See specifications for product details.

MAX1184ECM+TD

Part Number:	MAX1184ECM+TD
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 20MSPS DL 48-TQFP
Datasheets:	PDF 1.MAX1184ECM+TD.pdf PDF 2.MAX1184ECM+TD.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

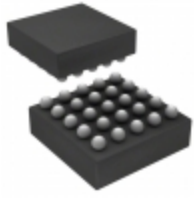
Specifications of MAX1184ECM+TD

PART NUMBER	MAX1184ECM+TD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 20MSPS DL 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19308 pcs
DATA SHEET	PDF 1.MAX1184ECM+TD.pdf PDF 2.MAX1184ECM+TD.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFP-EP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	20M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-TQFP-EP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1184
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1184ECM+TD	MAX1184ECM+TD Distributor	MAX1184ECM+TD Supplier
MAX1184ECM+TD Price	MAX1184ECM+TD Pictures	MAX1184ECM+TD Image
MAX1184ECM+TD PDF Datasheet	MAX1184ECM+TD Download Datasheet	MAX1184ECM+TD Datasheet
MAX1184ECM+TD Stock	Buy MAX1184ECM+TD	Buy Maxim Integrated MAX1184ECM+TD
Maxim Integrated MAX1184ECM+TD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1184ECM+TD		

Related Products

 MAX11835TEVS+ Manufacturers: Maxim Integrated Description: ADC INTERNAL REFERENCE In stock: 5513 pcs RFQ	 MAX1185ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DL 48-TQFP In stock: 17807 pcs RFQ
 MAX1183ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: 9461 pcs RFQ	 MAX1185ECM/V+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DL LP 48TQFP In stock: 13746 pcs RFQ
 MAX11835EWA+T Manufacturers: Maxim Integrated Description: IC ACTUATOR CONTROLLER I2C 25WLP In stock: 5023 pcs RFQ	 MAX1185ECM/V+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DL LP 48TQFP In stock: 14575 pcs RFQ
 MAX1182ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 65MSPS DL 48-TQFP In stock: 6243 pcs RFQ	 MAX1185ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DUAL 48-TQFP In stock: 9537 pcs RFQ
 MAX1186ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: 10826 pcs RFQ	 MAX1184ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DUAL 48-TQFP In stock: 8957 pcs RFQ
 MAX1186ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: 5280 pcs RFQ	 MAX1183ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DUAL 48-TQFP In stock: 5272 pcs RFQ