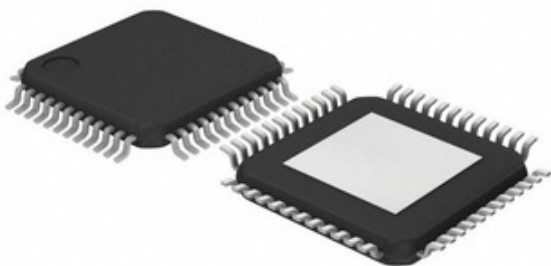




Maxim Integrated



MAX1183ECM+D

Part Number:	MAX1183ECM+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 40MSPS DUAL 48-TQFP
Datasheets:	1.MAX1183ECM+D.pdf 2.MAX1183ECM+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

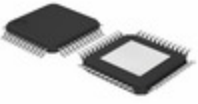
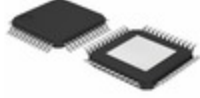
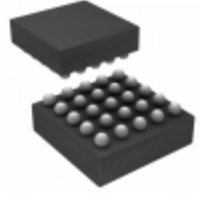
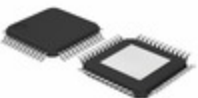
Specifications of MAX1183ECM+D

PART NUMBER	MAX1183ECM+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 40MSPS DUAL 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1183ECM+D.pdf 2.MAX1183ECM+D.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)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP Exposed Pad
OTHER NAMES	MAX1183ECMD
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)
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	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-TQFP-EP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1183
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1183ECM+D	MAX1183ECM+D Distributor	MAX1183ECM+D Supplier
MAX1183ECM+D Price	MAX1183ECM+D Pictures	MAX1183ECM+D Image
MAX1183ECM+D PDF Datasheet	MAX1183ECM+D Download Datasheet	MAX1183ECM+D Datasheet
MAX1183ECM+D Stock	Buy MAX1183ECM+D	Buy Maxim Integrated MAX1183ECM+D
Maxim Integrated MAX1183ECM+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1183ECM+D		

Related Products

 MAX1182ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 65MSPS DL 48-TQFP In stock: Out stock RFQ	 MAX1184ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DUAL 48-TQFP In stock: 889 pcs RFQ
 MAX11835TEVS+ Manufacturers: Maxim Integrated Description: ADC INTERNAL REFERENCE In stock: Out stock RFQ	 MAX1181EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1181 In stock: Out stock RFQ
 MAX1184ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DL 48-TQFP In stock: Out stock RFQ	 MAX1185ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DUAL 48-TQFP In stock: 301 pcs RFQ
 MAX1183ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: Out stock RFQ	 MAX1182ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 65MSPS DUAL 48-TQFP In stock: 305 pcs RFQ
 MAX1185ECM/V+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DL LP 48TQFP In stock: Out stock RFQ	 MAX1185ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 20MSPS DL 48-TQFP In stock: Out stock RFQ
 MAX11835EWA+T Manufacturers: Maxim Integrated Description: IC ACTUATOR CONTROLLER I2C 25WLP In stock: Out stock RFQ	 MAX1181ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS DL 48-TQFP In stock: Out stock RFQ