



MAX12528ETK+D

Part Number:	MAX12528ETK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 80MSPS 68-TQFN
Datasheets:	PDF 1.MAX12528ETK+D.pdf PDF 2.MAX12528ETK+D.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	1391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

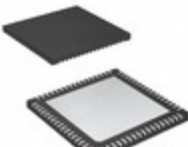
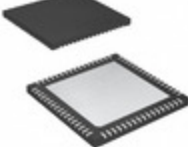
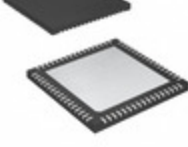
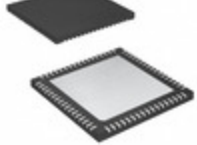
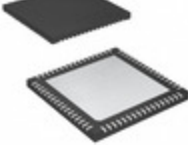
Specifications of MAX12528ETK+D

PART NUMBER	MAX12528ETK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 80MSPS 68-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1391 pcs
DATA SHEET	PDF 1.MAX12528ETK+D.pdf PDF 2.MAX12528ETK+D.pdf
VOLTAGE - SUPPLY, DIGITAL	3.15 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	68-TQFN-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	68-TQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 68-TQFN-EP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX12528
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX12528ETK+D	MAX12528ETK+D Distributor	MAX12528ETK+D Supplier
MAX12528ETK+D Price	MAX12528ETK+D Pictures	MAX12528ETK+D Image
MAX12528ETK+D PDF Datasheet	MAX12528ETK+D Download Datasheet	MAX12528ETK+D Datasheet
MAX12528ETK+D Stock	Buy MAX12528ETK+D	Buy Maxim Integrated MAX12528ETK+D
Maxim Integrated MAX12528ETK+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX12528ETK+D		

Related Products

 MAX1249BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 12172 pcs RFQ	 MAX1253BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 9099 pcs RFQ
 MAX1253BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 10499 pcs RFQ	 MAX1249BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 14645 pcs RFQ
 MAX124K00B Manufacturers: Vishay Precision Group Description: RES 124K OHM 0.1% 1/5W RADIAL In stock: 6288 pcs RFQ	 MAX12527ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: 1736 pcs RFQ
 MAX12528EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12528 In stock: 3980 pcs RFQ	 MAX12528ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 68-TQFN In stock: 5172 pcs RFQ
 MAX1249BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 12141 pcs RFQ	 MAX12529ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 5933 pcs RFQ
 MAX12527ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: 6580 pcs RFQ	 MAX12529ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 928 pcs RFQ