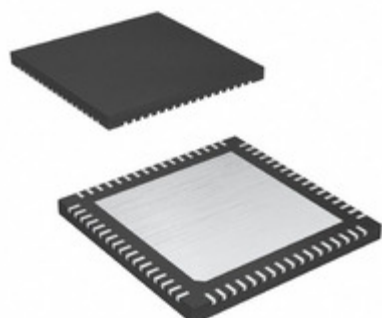


MAX12528ETK+D





Part Number: [MAX12528ETK+D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 80MSPS 68-TQFN

Data sheet:  [Part Numbering System](#)
 [MAX12528](#)

RoHs Status: Lead free / RoHS Compliant

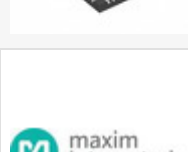
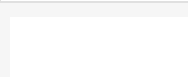
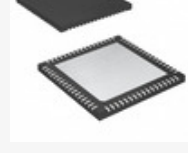
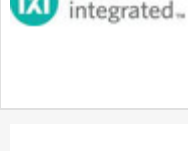
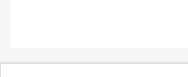
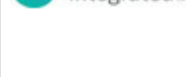
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PRODUCT PARAMETER			
Part Number	MAX12528ETK+D	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 80MSPS 68-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1898 pcs	Data sheet	Part Numbering System MAX12528
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
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	Part#: MAX1249BCPE+ Description: IC ADC 4CH 10BIT 133KSPS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1249BCEE+ Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1254BEUE+T Description: IC ADC 12BIT W/REF 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1249BCEE+T Description: IC ADC 10BIT SERIAL 16-QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX12528ETK+TD Description: IC ADC 12BIT 80MSPS 68-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12555ETL+ Description: IC ADC 14BIT 95MSPS 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1254BEUE+ Description: IC ADC 12BIT W/REF 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12529ETK+D Description: IC ADC 12BIT 96MSPS DL 68-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12529ETK+TD Description: IC ADC 12BIT 96MSPS DL 68-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1249BEEE+T Description: IC ADC 10BIT SERIAL 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12553ETL+ Description: IC ADC 14BIT 65MSPS TQFN-40	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12527ETK+TD Description: IC ADC 12BIT 65MSPS 68-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12527ETK+D Description: IC ADC 12BIT 65MSPS 68-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12528EVKIT Description: EVAL KIT FOR MAX12528	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1249BCPE Description: IC ADC 4CH 10BIT 133KSPS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1253BEUE+T Description: IC ADC 12BIT W/REF 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1253BEUE+ Description: IC ADC 12BIT W/REF 16-TSSOP	Manufacturers: Maxim Integrated	RFQ

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