

MAX1243BESA

MAX1243BESA Information

		MAX1243BESA Maxim Integrated Integrated Circuits (ICs)	
www.heisener.com		Data Acquisition - Analog to Digital Converters (ADC)	
Ale.	Description	IC ADC LP 10-BIT SERIAL 8-SOIC	- 9 91. 9 23
	Package	8-SOIC (0.154", 3.90mm Width)	in the Solar State of the Solar
		For the pricing/inventory/lead time, please contact us	E1976:20
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
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MAX1243BESA Specifications

ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package8-SOIC (0.154", 3.90mm Width)Package-Stries-Number of Bits10Sampling Rate (Per Second)73kNumber of Inputs1Input TypeSingle EndedData InterfaceSPIConfigurationS/H-ADCNumber of A/D Converters1Number of A/D Converters1Reference TypeExternalVoltage - Supply, Digital2.7 V ~ 5.25 VVoltage - Supply, Digital-Operating Temperature4.0°C ~ 85°CPackage / CaseS-SOIC (0.154", 3.90mm Width)	_	
Category Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) Package 8-SOIC (0.154", 3.90mm Width) Series - Number of Bits 10 Sampling Rate (Per Second) 73k Number of Inputs 1 Input Type Single Ended Data Interface SPI Configuration S/H-ADC Number of A/D Converters 1 Architecture SAR Reference Type External Voltage - Supply, Analog 2.7 V ~ 5.25 V Voltage - Supply, Digital 2.7 V ~ 5.25 V Peatures - Operating Temperature 4.0°C ~ 85°C Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Manufacturer Part Number	MAX1243BESA
Data Acquisition - Analog to Digital Converters (ADC)Package8-SOIC (0.154", 3.90mm Width)Series-Number of Bits10Sampling Rate (Per Second)73kNumber of Inputs1Input TypeSingle EndedData InterfaceSPIConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1ArchitectureSARReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital2.7 V ~ 5.25 VPeatures-Operating Temperature-Package / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package8-SOICMounting Type-	Manufacturer	Maxim Integrated
Package8-SOIC (0.154", 3.90mm Width)Series-Number of Bits10Sampling Rate (Per Second)73kNumber of Inputs1Input TypeSingle EndedData InterfaceSPIConfigurationS/H-ADCRatio - S/H:ADC1Number of A/D Converters1ArchitectureSARReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital2.7 V ~ 5.25 VFeatures-Operating Temperature-40°C ~ 85°CPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package-Mounting Type-	Category	Integrated Circuits (ICs)
Series-Number of Bits10Sampling Rate (Per Second)73kNumber of Inputs1Input TypeSingle EndedData InterfaceSPIConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1Reference TypeExternalVoltage - Supply, Digital2.7 V ~ 5.25 VVoltage - Supply, Digital-Operating Temperature-40°C ~ 85°CPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package-Mounting Type-		Data Acquisition - Analog to Digital Converters (ADC)
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Input TypeSingle EndedInput TypeSingle EndedData InterfaceSPIConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1ArchitectureSARReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital-Features-Operating Temperature-40°C ~ 85°CPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package-Mounting Type-	Sampling Rate (Per Second)	73k
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Ratio - S/H:ADC1:1Number of A/D Converters1ArchitectureSARArchitectureExternalReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital2.7 V ~ 5.25 VFeatures-Operating Temperature-40°C ~ 85°CPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package-Mounting Type-	Data Interface	SPI
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Operating Temperature-40°C ~ 85°CPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package8-SOICMounting Type-	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Package / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package8-SOICMounting Type-	Features	-
Supplier Device Package 8-SOIC Mounting Type -	Operating Temperature	-40° C ~ 85° C
Mounting Type -	Package / Case	8-SOIC (0.154", 3.90mm Width)
	Supplier Device Package	8-SOIC
Report errors?	Mounting Type	-
		Report errors?

MAX1243BESA Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX1243BESA Payment Methods



MAX1243BESA Shipping Methods



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