

AD7810YRMZ-REEL7

AD7810YRMZ-REEL7 Information

Joy helsener.com		AD7810YRMZ-REEL7 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 10BIT SRL HS LP 8MSOP	
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	回流经时
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

Certified Quality

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AD7810YRMZ-REEL7 Specifications

Manufacturer Analog Devices Inc. Manufacturers Analog Devices Inc. Data Acquisition - Analog to Digital Converters (ADC) Data Acquisition - Analog to Digital Converters (ADC) Package &-TSSOP, 8-MSOP (0.118", 3.00mm Width) Series - Number of Bits 10 Sampling Rate (Per Second) 350k Number of Inputs 1 Input Type Pseudo-Differential 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 Features - Operating Temperature 4.0°C ~ 105°C Package / Case S-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
CategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package&-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Number of Bits10Sampling Rate (Per Second)350kNumber of Inputs1Input TypePseudo-DifferentialData InterfaceSPIConfigurationS/H-ADCRatio - S/H:ADC1Number of A/D Converters1ArchitectureSARReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital-Peatures-Operating Temperature-Package / Case&-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package&-MSOPMounting Type-Voltage Type-	Manufacturer Part Number	AD7810YRMZ-REEL7
Data Acquisition - Analog to Digital Converters (ADC)Package8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Number of Bits10Sampling Rate (Per Second)350kNumber of Inputs1Input TypePseudo-DifferentialData 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 VFeatures-Operating Temperature-40°C ~ 105°CPackage / Case8-MSOP (0.118", 3.00mm Width)Supplier Device Package6-MSOPMounting Type-	Manufacturer	Analog Devices Inc.
Package8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Number of Bits10Sampling Rate (Per Second)350kNumber of Inputs1Input TypePseudo-DifferentialData InterfaceSPIConfigurationS/H-ADCRatio - S/H: ADC1:1Number of A/D Converters1Reference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital-Peatures-Operating Temperature-40°C ~ 105°CPackage / Case8-MSOPMounting Type-Mounting Type-	Category	Integrated Circuits (ICs)
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Input TypePseudo-DifferentialData InterfaceSPIConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1ArchitectureSARReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital-Peatures-Operating Temperature40°C ~ 105°CPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package-Mounting Type-	Sampling Rate (Per Second)	350k
Data InterfaceSPIData InterfaceS/H-ADCConfigurationS/H-ADCRatio - S/H:ADC1:1Number of A/D Converters1ArchitectureSARReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 VVoltage - Supply, Digital2.7 V ~ 5.25 VFeatures-Operating Temperature-40°C ~ 105°CPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package-Mounting Type-	Number of Inputs	1
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Features-Operating Temperature-40°C ~ 105°CPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOPMounting Type-	Voltage - Supply, Analog	2.7 V ~ 5.25 V
Operating Temperature-40°C ~ 105°CPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOPMounting Type-	Voltage - Supply, Digital	2.7 V ~ 5.25 V
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Supplier Device Package8-MSOPMounting Type-	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Mounting Type -	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	Supplier Device Package	8-MSOP
Report errors?	Mounting Type	-
		Report errors?

AD7810YRMZ-REEL7 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 BUARANTEE

Service Guarantees

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

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AD7810YRMZ-REEL7 Shipping Methods



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