

ADR510ARTZ-REEL7

ADR510ARTZ-REEL7 Information



For Reference Only

Part Number ADR510ARTZ-REEL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

DescriptionIC VREF SHUNT 1V SOT23-3**Package**TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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ADR510ARTZ-REEL7 Specifications

Manufacturer Part Number ADR\$10ARTZ-REEL7 Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs) Package TO-236-3, SC-59, SOT-23-3 Series - Reference Type Shunt Output Type Fixed Voltage - Output (Min/Fixed) 1V Voltage - Output (Max) - Current - Output 10mA Tolerance ±0.35% Temperature Coefficient 85ppm/°C Noise - 0.1Hz to 10Hz 4μVp-p Noise - 10Hz to 10KHz - Voltage - Input - Current - Supply - Current - Cathode 100μA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3		
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Current - Output 10mA Tolerance ±0.35% Temperature Coefficient 85ppm/°C Noise - 0.1Hz to 10Hz 4μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 100μA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Voltage - Output (Min/Fixed)	1V
Tolerance ±0.35% Temperature Coefficient 85ppm/°C Noise - 0.1Hz to 10Hz 4μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 100μA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Voltage - Output (Max)	-
Temperature Coefficient85ppm/°CNoise - 0.1Hz to 10Hz4μVp-pNoise - 10Hz to 10kHz-Voltage - Input-Current - Supply-Current - Cathode100μAOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Current - Output	10mA
Noise - 0.1Hz to 10Hz $4\mu Vp-p$ Noise - 10Hz to 10kHz $-$ Voltage - Input $-$ Current - Supply $-$ Current - Cathode $100\mu A$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C \text{ (TA)}$ Mounting Type $Surface \text{ Mount}$ Package / Case $TO-236-3, SC-59, SOT-23-3$ Supplier Device Package	Tolerance	±0.35%
Noise - 10Hz to 10kHz-Voltage - Input-Current - Supply-Current - Cathode100μAOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Temperature Coefficient	85ppm/°C
Voltage - Input-Current - Supply-Current - Cathode 100μ AOperating Temperature -40° C ~ 85°C (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Noise - 0.1Hz to 10Hz	$4\mu Vp-p$
Current - Supply-Current - Cathode $100\mu A$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Noise - 10Hz to 10kHz	-
Current - Cathode $100\mu A$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Voltage - Input	-
Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Current - Supply	-
Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Current - Cathode	100μΑ
Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package SOT-23-3	Mounting Type	Surface Mount
	Package / Case	TO-236-3, SC-59, SOT-23-3
Report errors?	Supplier Device Package	SOT-23-3
		Report errors?

ADR510ARTZ-REEL7 Guarantees



Ouality 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ADR510ARTZ-REEL7 Payment Methods



















ADR510ARTZ-REEL7 Shipping Methods













If you have any question about ADR510ARTZ-REEL7, please do not hesitate to contact us!

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