



REF3320AIDBZR Information



For Reference Only

Part Number REF3320AIDBZR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SERIES 2.048V 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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REF3320AIDBZR Specifications

Manufacturer Part Number REF3320AIDBZR Manufacturer Texas Instruments Category Integrated Circuits (ICs) PACKAGE TO-236-3, SC-59, SOT-23-3 Series - Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 2.048V Voltage - Output (Max) - Current - Output 5mA Tolerance ±0.15% Temperature Coefficient 30ppm/°C Noise - 0.1Hz to 10Hz 55μVp-p Noise - 10Hz to 10kHz - Voltage - Input 2.248 V ~ 5.5 V Current - Supply 8.5μA Current - Cathode - Operating Temperature -40°C ~ 125°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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Tolerance $\pm 0.15\%$ Temperature Coefficient $30ppm/^{\circ}C$ Noise - $0.1Hz$ to $10Hz$ $55\mu Vp-p$ Noise - $10Hz$ to $10kHz$ - $2.248 \text{ V} \sim 5.5 \text{ V}$ Current - Supply $8.5\mu A$ Current - Cathode - Current	Voltage - Output (Max)	-
Temperature Coefficient 30ppm/°C Noise - 0.1Hz to 10Hz $55\mu\text{Vp-p}$ Noise - 10Hz to 10kHz-Voltage - Input $2.248 \text{ V} \sim 5.5 \text{ V}$ Current - Supply $8.5\mu\text{A}$ Current - Cathode-Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Current - Output	5mA
Noise - 0.1Hz to 10Hz $55\mu Vp-p$ Noise - 10Hz to 10kHz $-$ Voltage - Input $2.248 \ V \sim 5.5 \ V$ Current - Supply $8.5\mu A$ Current - Cathode $-$ Operating Temperature $-40^{\circ}C \sim 125^{\circ}C \ (TA)$ Mounting Type $Surface \ Mount$ Package / Case $TO-236-3, \ SC-59, \ SOT-23-3$ Supplier Device Package	Tolerance	±0.15%
Noise - 10Hz to 10kHz - Current - Supply 8.5 μ A Current - Cathode - Current - Curren	Temperature Coefficient	30ppm/°C
Voltage - Input $2.248 \text{ V} \sim 5.5 \text{ V}$ Current - Supply $8.5 \mu A$ Current - Cathode-Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$ Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Noise - 0.1Hz to 10Hz	55μVp-p
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Operating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Current - Supply	8.5μΑ
Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Current - Cathode	-
Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23-3	Operating Temperature	-40°C ~ 125°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?

REF3320AIDBZR 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 Guarantees

We guarantee 100% customer satisfaction.

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

REF3320AIDBZR Payment Methods



















REF3320AIDBZR Shipping Methods













If you have any question about REF3320AIDBZR, please do not hesitate to contact us!

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