



ZXRE1004CFTA Information



For Reference Only

Part Number ZXRE1004CFTA

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

DescriptionIC VREF SHUNT 1.22V SOT23PackageTO-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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ZXRE1004CFTA Specifications

Manufacturer Part Number ZXRE1004CFTA Manufacturer Diodes Incorporated Category Integrated Circuits (ICs) PACKAGE TO-236-3, SC-59, SOT-23-3 Series - Reference Type Shunt Output Type Fixed Voltage - Output (Min/Fixed) 1.22V Voltage - Output (Max) - Current - Output 20mA Tolerance ±0.5% Temperature Coefficient 75ppm/°C Noise - 0.1Hz to 10Hz 60μVrms Voltage - Input - Current - Supply - Current - Supply - Current - Supply - Urrent - Cathode 8μA 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		
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Current - Output $20mA$ Tolerance $\pm 0.5\%$ Temperature Coefficient $75ppm/^{\circ}C$ Noise - $0.1Hz$ to $10Hz$ -Noise - $10Hz$ to $10kHz$ $60\mu Vrms$ Voltage - Input-Current - Supply-Current - Cathode $8\mu A$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23	Voltage - Output (Min/Fixed)	1.22V
Tolerance ±0.5% Temperature Coefficient 75ppm/°C Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz 60μVrms Voltage - Input - Current - Supply - Current - Cathode 8μA Operating Temperature 40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package	Voltage - Output (Max)	-
Temperature Coefficient Noise - 0.1Hz to 10Hz Noise - 10Hz to 10kHz 60μVrms Voltage - Input - Current - Supply - Current - Cathode Operating Temperature 40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package	Current - Output	20mA
Noise - 0.1Hz to 10Hz-Noise - 10Hz to 10kHz $60\mu Vrms$ Voltage - Input-Current - Supply-Current - Cathode $8\mu A$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23	Tolerance	±0.5%
Noise - 10Hz to 10kHz60μVrmsVoltage - Input-Current - Supply-Current - Cathode8μAOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23	Temperature Coefficient	75ppm/°C
Voltage - Input-Current - Supply-Current - Cathode $8μA$ Operating Temperature $-40°C ~ 85°C (TA)$ Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23	Noise - 0.1Hz to 10Hz	-
Current - Supply Current - Cathode 8µA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package	Noise - 10Hz to 10kHz	60μVrms
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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	Current - Supply	-
Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23	Current - Cathode	8μΑ
Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package SOT-23	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package SOT-23	Mounting Type	Surface Mount
	Package / Case	TO-236-3, SC-59, SOT-23-3
Report errors?	Supplier Device Package	SOT-23
		Report errors?

ZXRE1004CFTA 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.

ZXRE1004CFTA Payment Methods



















ZXRE1004CFTA Shipping Methods













If you have any question about ZXRE1004CFTA, please do not hesitate to contact us!

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