



ZRT050GA1TC Information



For Reference Only

Part NumberZRT050GA1TCManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT 4.9V SOT223

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

us

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



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ZRT050GA1TC Specifications

Manufacturer Part Number ZRT050GA1TC Manufacturer Diodes Incorporated Category Integrated Circuits (ICs) Package TO-261-4, TO-261AA Series - Reference Type Shunt Output Type Fixed Voltage - Output (Min/Fixed) 4.9V Voltage - Output (Max) - Current - Output 60mA Tolerance ±1% Temperature Coefficient 50ppm/°C Noise - 0.1Hz to 10Hz 50μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Supply - Operating Temperature -55°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case TO-261-4, TO-261AA Supplier Device Package SOT-223		
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Current - Output $60mA$ Tolerance $\pm 1\%$ Temperature Coefficient $50pm/^{\circ}C$ Noise - $0.1Hz$ to $10Hz$ $50\mu Vp-p$ Noise - $10Hz$ to $10kHz$ -Voltage - Input-Current - Supply-Current - Cathode $150\mu A$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ (TA)Mounting TypeSurface MountPackage / CaseTO-261-4, TO-261AASupplier Device PackageSOT-223	Voltage - Output (Min/Fixed)	4.9V
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Temperature Coefficient Noise - 0.1Hz to 10Hz 50μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 150μA Operating Temperature Λομα Mounting Type Surface Mount Package / Case TO-261-4, TO-261AA Supplier Device Package	Current - Output	60mA
Noise - 0.1Hz to 10Hz $50\mu Vp-p$ Noise - 10Hz to 10kHz-Voltage - Input-Current - Supply-Current - Cathode $150\mu A$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ (TA)Mounting TypeSurface MountPackage / CaseTO-261-4, TO-261AASupplier Device PackageSOT-223	Tolerance	±1%
Noise - 10Hz to 10kHz Voltage - Input Current - Supply Current - Cathode 150μA Operating Temperature -55°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case TO-261-4, TO-261AA Supplier Device Package	Temperature Coefficient	50ppm/°C
Voltage - Input-Current - Supply-Current - Cathode 150μ AOperating Temperature -55° C ~ 125° C (TA)Mounting TypeSurface MountPackage / CaseTO-261-4, TO-261AASupplier Device PackageSOT-223	Noise - 0.1Hz to 10Hz	50μVp-p
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Operating Temperature -55°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case TO-261-4, TO-261AA Supplier Device Package SOT-223	Current - Supply	-
Mounting TypeSurface MountPackage / CaseTO-261-4, TO-261AASupplier Device PackageSOT-223	Current - Cathode	150μΑ
Package / Case TO-261-4, TO-261AA Supplier Device Package SOT-223	Operating Temperature	-55°C ~ 125°C (TA)
Supplier Device Package SOT-223	Mounting Type	Surface Mount
	Package / Case	TO-261-4, TO-261AA
Report errors?	Supplier Device Package	SOT-223
		Report errors?

ZRT050GA1TC 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.

ZRT050GA1TC Payment Methods



















ZRT050GA1TC Shipping Methods













If you have any question about ZRT050GA1TC, please do not hesitate to contact us!

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