

RNR55K7871FSBSL

RNR55K7871FSBSL Information

Heisener.com	Part Number Manufacturer Category Description Package	RNR55K7871FSBSL Vishay Dale Resistors Through Hole Resistors RES 7.87K OHM 1/8W 1% AXIAL Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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RNR55K7871FSBSL Specifications

Manufacturer Part NumberRNR55K7871FSBSLManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsPackageAxialSeriesMilitary, MIL-PRF-55182/01, RNR55Resistance.87 KOhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionMilitary, Moisture ResistantFeaturesMilitary, Moisture ResistantOperating Temperature Coefficient±100ppm/°CPackage / CaseAxialSupplier Device Package0.094" Dia x 0.250" L (2.39mm x 6.35mm)Size / Dimension2Number of Terminations2Number of Terminations2Number of Terminations0.004%		
CategoryResistorsPackageAxialPackageAxialSeriesMilitary, MIL-PRF-55182/01, RNR55Resistance7.87 kOhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature65°C ~ 175°CPackage / CaseAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)2Failure Rate\$(0.001%)	Manufacturer Part Number	RNR55K7871FSBSL
PackageThrough Hole ResistorsPackageAxialSeriesMilitary, MIL-PRF-55182/01, RNR55Resistance7.87 kOhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTolerance±100pm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialHeight - Seated (Max)-Height - Seated (Max)2Failure RateS(0.01%)	Manufacturer	Vishay Dale
PackageAxialSeriesMilitary, MIL-PRF-55182/01, RNR55Resistance7.87 kOhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature65°C ~ 175°CPackage / CaseAxialSupplier Device Package0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)2Number of Terminations2Failure Rate\$(0.01%)	Category	Resistors
SeriesMilitary, MIL-PRF-55182/01, RNR55Resistance7.87 KOhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device Package0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)2Failure Rate\$(0.001%)		Through Hole Resistors
Resistance7.87 kOhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device Package0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS(0.001%)	Package	Axial
Tolerance±1%Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100pm/°COperating Temperature<65°C ~ 175°C	Series	Military, MIL-PRF-55182/01, RNR55
Power (Watts)0.125W, 1/8WCompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)	Resistance	7.87 kOhms
CompositionMetal FilmFeaturesMilitary, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS(0.001%)	Tolerance	$\pm 1\%$
FeaturesMilitary, Moisture ResistantTemperature Coefficient±100ppm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)	Power (Watts)	0.125W, 1/8W
Temperature Coefficient±100ppm/°COperating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS(0.001%)	Composition	Metal Film
Operating Temperature-65°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)	Features	Military, Moisture Resistant
Package / CaseAxialSupplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)	Temperature Coefficient	$\pm 100 ppm^{/\circ}C$
Supplier Device PackageAxialSize / Dimension0.094" Dia x 0.250" L (2.39mm x 6.35mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)	Operating Temperature	-65°C ~ 175°C
Number of Terminations0.094" Dia x 0.250" L (2.39mm x 6.35mm)Failure Rate0.094" Dia x 0.250" L (2.39mm x 6.35mm)	Package / Case	Axial
Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)	Supplier Device Package	Axial
Number of Terminations2Failure RateS (0.001%)	Size / Dimension	0.094" Dia x 0.250" L (2.39mm x 6.35mm)
Failure RateS (0.001%)	Height - Seated (Max)	-
	Number of Terminations	2
Depart emers	Failure Rate	S (0.001%)
Report errors		Report errors?

RNR55K7871FSBSL 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.

RNR55K7871FSBSL Payment Methods



If you have any question about RNR55K7871FSBSL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com