

Y0078100R000B0L

Y0078100R000B0L Information

www.heiseher.com	Part Number	Y0078100R000B0L	
	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
	Category	Resistors Through Hole Resistors	
	Description	RES 100 OHM .3W .1% RADIAL	
	Package	Radial	同梁登樂
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Y0078100R000B0L Specifications

Manufacturer Part NumberY0078100R00BLManufacturerVishay Foil Resistors (Division of Vishay Precision Group)CategoryResistorsThrough Hole ResistorsThrough Hole ResistorsPackageRadiaSeriesVHP100Resistance100 OhmsTolerance4.01%Power (Watts)0.3WCompositionMetal FoilFeaturesMosture Resistant, Non-InductivePackage / CaseRadiaSupplier Device Package.Supplier Device Package.Height Seated (Max)0.450" (11.43mm)Number of Terminations2			
CategoryResistorsThrough Hole ResistorsPackagePackageRadialSeriesVHP100Resistance100 OhmsTolerance±0.1%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveOperating Temperature-55°C ~ 125°CPackage / CaseSupplier Device PackageSize / DimensionHeight - Seated (Max)0.450" (11.43mm)	Manufacturer Part Number	Y0078100R000B0L	
Inrough Hole ResistorsPackageRadialSeriesVHP100Resistance100 OhmsTolerance±0.1%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0pm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
PackageRadialPackageRadialSeriesVHP100Resistance100 OhmsTolerance±0.1%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductivePoperating Temperature0.0ppm/°COperating TemperatureFoilSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Category	Resistors	
SeriesVHP100Resistance100 OhmsTolerance±0.1%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0ppm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)		Through Hole Resistors	
Resistance100 OhmsTolerance±0.1%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0ppm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Package	Radial	
Tolerance±0.1%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0ppm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Series	VHP100	
Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0ppm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Resistance	100 Ohms	
CompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0ppm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Tolerance	$\pm 0.1\%$	
FeaturesMoisture Resistant, Non-InductiveTemperature Coefficient0.0ppm/°COperating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Power (Watts)	0.3W	
Temperature Coefficient 0.0ppm/°C Operating Temperature -55°C ~ 125°C Package / Case Radial Supplier Device Package - Size / Dimension 0.415" L x 0.162" W (10.54mm x 4.11mm) Height - Seated (Max) 0.450" (11.43mm)	Composition	Metal Foil	
Operating Temperature-55°C ~ 125°CPackage / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Features	Moisture Resistant, Non-Inductive	
Package / CaseRadialSupplier Device Package-Size / Dimension0.415" L x 0.162" W (10.54mm x 4.11mm)Height - Seated (Max)0.450" (11.43mm)	Temperature Coefficient	0.0ppm/°C	
Supplier Device Package - Size / Dimension 0.415" L x 0.162" W (10.54mm x 4.11mm) Height - Seated (Max) 0.450" (11.43mm)	Operating Temperature	-55°C ~ 125°C	
Size / Dimension 0.415" L x 0.162" W (10.54mm x 4.11mm) Height - Seated (Max) 0.450" (11.43mm)	Package / Case	Radial	
Height - Seated (Max) 0.450" (11.43mm)	Supplier Device Package	-	
	Size / Dimension	0.415" L x 0.162" W (10.54mm x 4.11mm)	
Number of Terminations 2	Height - Seated (Max)	0.450" (11.43mm)	
	Number of Terminations	2	
Failure Rate -	Failure Rate	-	
Report error		Report errors?	

Y0078100R000B0L 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

Y0078100R000B0L Payment Methods



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