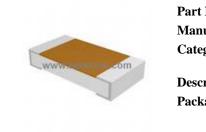


# D55342H07B154DRWS

## D55342H07B154DRWS Information



Number	D55342H07B154DRWS	
ufacturer	Vishay Dale	
egory	Resistors Chip Resistor - Surface Mount	
ription	RES SMD 154 OHM 1% 1/4W 1206	
age	1206 (3216 Metric)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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For Reference Only

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## D55342H07B154DRWS Specifications

Manufacturer   Vishay Dale     Category   Resistors     Chip Resistor - Surface Mount   Chip Resistor - Surface Mount     Package   1206 (3216 Metric)     Series   Military, MIL-PRF-55342, RM1206     Resistance   154 Ohms     Folerance   ±1%     Power (Watts)   0.25W, 1/4W     Composition   Thin Film     Features   Military, Non-Inductive     Power Coefficient   ±50ppn/°C     Operating Temperature   -55°C ~ 150°C     Package / Case   1206 (3216 Metric)     Supplier Device Package   1206 (3216 Metric)     Size / Dimension   0.126° L x 0.063° W (3.20mm x 1.60mm)     Height - Seated (Max)   0.033° (0.84mm)     Number of Terminations   2     Failure Rate   R (0.01%)		
CategoryResistorsChip Resistor - Surface MountPackagePackageSeriesMilitary, MIL-PRF-55342, RM1206ResistanceI 54 OhmsFolerance±1%Power (Watts)CompositionThin FilmFeaturesMilitary, Non-InductivePoperating TemperatureCopperating TemperaturePackage / CaseSupplier Device PackageSize / DimensionHeight - Seated (Max)Number of Terminations2Failure RateRestore Rate<	Manufacturer Part Number	D55342H07B154DRWS
Chip Resistor - Surface MountPackage1206 (3216 Metric)Package1206 (3216 Metric)SeriesMilitary, MIL-PRF-55342, RM1206Resistance154 OhmsFolerance±1%Power (Watts)0.25W, 1/4WCompositionThin FilmFeaturesMilitary, Non-InductivePerperature Coefficient±50pm/°COperating Temperature55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126° L x 0.063° W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Manufacturer	Vishay Dale
Package1206 (3216 Metric)SeriesMilitary, MIL-PRF-55342, RM1206Resistance154 OhmsFolerance±1%Power (Watts)0.25W, 1/4WCompositionThin FilmFeaturesMilitary, Non-InductiveFeatures±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Category	Resistors
SeriesMilitary, MIL-PRF-55342, RM1206Resistance154 OhmsFolerance±1%Power (Watts)0.25W, 1/4WCompositionThin FilmFeaturesMilitary, Non-InductiveFeatures±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)		Chip Resistor - Surface Mount
Resistance154 OhmsFolerance±1%Power (Watts)0.25W, 1/4WCompositionThin FilmFeaturesMilitary, Non-InductiveFeatures±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Package	1206 (3216 Metric)
Folerance±1%Power (Watts)0.25W, 1/4WCompositionThin FilmFeaturesMilitary, Non-InductiveFeatures Coefficient±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Series	Military, MIL-PRF-55342, RM1206
Power (Watts)0.25W, 1/4WCompositionThin FilmFeaturesMilitary, Non-InductiveFeatures±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Resistance	154 Ohms
CompositionThin FilmFeaturesMilitary, Non-InductiveFemperature Coefficient±50pm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Tolerance	$\pm 1\%$
FeaturesMilitary, Non-InductiveFeatures±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Power (Watts)	0.25W, 1/4W
Temperature Coefficient±50ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Supplier Device Package0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Composition	Thin Film
Operating Temperature-55°C ~ 150°CPackage / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Features	Military, Non-Inductive
Package / Case1206 (3216 Metric)Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Temperature Coefficient	±50ppm/°C
Supplier Device Package1206Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Operating Temperature	-55°C ~ 150°C
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)   Height - Seated (Max) 0.033" (0.84mm)   Number of Terminations 2   Failure Rate R (0.01%)	Package / Case	1206 (3216 Metric)
Height - Seated (Max)0.033" (0.84mm)Number of Terminations2Failure RateR (0.01%)	Supplier Device Package	1206
Number of Terminations2Failure RateR (0.01%)	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Failure Rate R (0.01%)	Height - Seated (Max)	0.033" (0.84mm)
	Number of Terminations	2
Report errors?	Failure Rate	R (0.01%)
		Report errors?

## D55342H07B154DRWS 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.

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## D55342H07B154DRWS Shipping Methods



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