

# PHP00603E30R1BBT1

#### PHP00603E30R1BBT1 Information



## **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.



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## PHP00603E30R1BBT1 Specifications

Manufacturer Part NumberPHP00603E30R1BBT1ManufacturerVishay Thin FilmCategoryResistorsChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesPHPResistance30.1 OhmsTolerance±0.1%Power (Watts)0.375W, 3/8WCompositionFlame Proof, Moisture Resistant, SafetyFeaturesFlame Proof, Moisture Resistant, SafetyPoperature Coefficient±05% C ~ 155°CPokage / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.20" (0.51mm)Number of Terminations2Failure Rate-		
CategoryResistorsChip Resistor - Surface MountPackage0603 (1608 Metric)SeriesPHPResistance30.1 OhmsTolerance±0.1%Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.20" (0.51mm)Number of Terminations2	Manufacturer Part Number	PHP00603E30R1BBT1
Chip Resistor - Surface MountPackage0603 (1608 Metric)SeriesPHPResistance30.1 OhmsTolerance±0.1%Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.200" (0.51mm)Number of Terminations2	Manufacturer	Vishay Thin Film
Package0603 (1608 Metric)SeriesPHPResistance30.1 OhmsTolerance±0.1%Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature6003 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)2	Category	Resistors
SeriesPHPResistance30.1 OhmsTolerance±0.1%Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)2		Chip Resistor - Surface Mount
Resistance30.1 OhmsTolerance $\pm$ 0.1%Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient $\pm$ 25pm/°COperating Temperature-55°C ~ 155°CPackage / Case6003 (1608 Metric)Supplier Device Package0.603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.20" (0.51mm)Number of Terminations2	Package	0603 (1608 Metric)
Tolerance±0.1%Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0.603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.20" (0.51mm)Number of Terminations2	Series	PHP
Power (Watts)0.375W, 3/8WCompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.020" (0.51mm)Number of Terminations2	Resistance	30.1 Ohms
CompositionThin FilmFeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.020" (0.51mm)Number of Terminations2	Tolerance	$\pm 0.1\%$
FeaturesFlame Proof, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.020" (0.51mm)Number of Terminations2	Power (Watts)	0.375W, 3/8W
Temperature Coefficient ±25ppm/°C   Operating Temperature -55°C ~ 155°C   Package / Case 0603 (1608 Metric)   Supplier Device Package 0603   Size / Dimension 0.064" L x 0.032" W (1.63mm x 0.81mm)   Height - Seated (Max) 0.020" (0.51mm)   Number of Terminations 2	Composition	Thin Film
Operating Temperature -55°C ~ 155°C   Package / Case 0603 (1608 Metric)   Supplier Device Package 0603   Size / Dimension 0.064" L x 0.032" W (1.63mm x 0.81mm)   Height - Seated (Max) 0.020" (0.51mm)   Number of Terminations 2	Features	Flame Proof, Moisture Resistant, Safety
Package / Case0603 (1608 Metric)Supplier Device Package0603Size / Dimension0.064" L x 0.032" W (1.63mm x 0.81mm)Height - Seated (Max)0.020" (0.51mm)Number of Terminations2	Temperature Coefficient	±25ppm/°C
Supplier Device Package 0603   Size / Dimension 0.064" L x 0.032" W (1.63mm x 0.81mm)   Height - Seated (Max) 0.020" (0.51mm)   Number of Terminations 2	Operating Temperature	-55°C ~ 155°C
Size / Dimension 0.064" L x 0.032" W (1.63mm x 0.81mm)   Height - Seated (Max) 0.020" (0.51mm)   Number of Terminations 2	Package / Case	0603 (1608 Metric)
Height - Seated (Max)0.020" (0.51mm)Number of Terminations2	Supplier Device Package	0603
Number of Terminations 2	Size / Dimension	0.064" L x 0.032" W (1.63mm x 0.81mm)
	Height - Seated (Max)	0.020" (0.51mm)
Failure Rate	Number of Terminations	2
	Failure Rate	-
Report errors?		Report errors?

### PHP00603E30R1BBT1 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.

DISCOVER

#### PHP00603E30R1BBT1 Payment Methods



## PHP00603E30R1BBT1 Shipping Methods



If you have any question about PHP00603E30R1BBT1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com