

**PHP00805H6421BBT1 Information**


For Reference Only

**Part Number** [PHP00805H6421BBT1](#)  
**Manufacturer** Vishay Thin Film  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 6.42K OHM 0.1% 5/8W 0805  
**Package** 0805 (2012 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PHP00805H6421BBT1 Specifications**

Manufacturer Part Number	<a href="#">PHP00805H6421BBT1</a>
Manufacturer	Vishay Thin Film
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	0805 (2012 Metric)
Series	PHP
Resistance	6.42 kOhms
Tolerance	±0.1%
Power (Watts)	0.63W, 5/8W
Composition	Thin Film
Features	Flame Proof, Moisture Resistant, Safety
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805
Size / Dimension	0.080" L x 0.050" W (2.03mm x 1.27mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	-

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## PHP00805H6421BBT1 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.

## PHP00805H6421BBT1 Payment Methods



## PHP00805H6421BBT1 Shipping Methods



If you have any question about PHP00805H6421BBT1, please do not hesitate to contact us!

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