

### **ST6-16B12 Information**

Heisener.com

Part Number ST6-16B12

Manufacturer Pulse Electronics Power

Category Transformers

**Power Transformers** 

**Description** XFRMR LAMINATED 20VA THRU HOLE

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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### **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.









# **ST6-16B12 Specifications**

Manufacturer Part Number         ST6-16B12           Manufacturer         Pulse Electronics Power           Category         Transformers           Package         -           Series         Split Bobbin Plug-In           Type         Laminated Core           Voltage - Primary         115V           Voltage - Secondary (Full Load)         Parallel 8V, Series 16V           Current - Output (Max)         Parallel 2.5A, Series 1.25A           Primary Winding(s)         Single           Secondary Winding(s)         Dual           Center Tap         No           Power - Max         20 VA           Mounting Type         Through Hole           Termination Style         PC Pin           Size / Dimension         57.15mm L x 47.24mm W           Height - Seated (Max)         36.58mm           Voltage - Isolation         2500Vrms           Weight         0.8 lb (362.87g)		
CategoryTransformersPackage-SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 8V, Series 16VCurrent - Output (Max)Parallel 2.5A, Series 1.25APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max20 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension57.15mm L x 47.24mm WHeight - Seated (Max)36.58mmVoltage - Isolation2500VrmsWeight0.8 lb (362.87g)	Manufacturer Part Number	ST6-16B12
Package Series Split Bobbin Plug-In Type Laminated Core Voltage - Primary Voltage - Secondary (Full Load) Parallel 8V, Series 16V Current - Output (Max) Parallel 2.5A, Series 1.25A Primary Winding(s) Secondary Winding(s) Secondary Winding(s) Dual Center Tap No Power - Max 20 VA Mounting Type Through Hole Termination Style Size / Dimension Fixed Max) Size / Dimension Size / Secondary Winding Size / Secondary Winding Size / Dimension Size / Secondary Winding Size / Secondary Winding Size / Dimension Size / Secondary Winding Size / Dimension Size / Secondary Winding	Manufacturer	Pulse Electronics Power
Package-SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 8V, Series 16VCurrent - Output (Max)Parallel 2.5A, Series 1.25APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max20 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension57.15mm L x 47.24mm WHeight - Seated (Max)36.58mmVoltage - Isolation2500VrmsWeight0.8 lb (362.87g)	Category	Transformers
SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 8V, Series 16VCurrent - Output (Max)Parallel 2.5A, Series 1.25APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max20 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension57.15mm L x 47.24mm WHeight - Seated (Max)36.58mmVoltage - Isolation2500VrmsWeight0.8 lb (362.87g)		Power Transformers
Type Laminated Core  Voltage - Primary 115V  Voltage - Secondary (Full Load) Parallel 8V, Series 16V  Current - Output (Max) Parallel 2.5A, Series 1.25A  Primary Winding(s) Single  Secondary Winding(s) Dual  Center Tap No  Power - Max 20 VA  Mounting Type Through Hole  Termination Style PC Pin  Size / Dimension 57.15mm L x 47.24mm W  Height - Seated (Max) 36.58mm  Voltage - Isolation 2500Vrms  Weight 0.8 lb (362.87g)	Package	-
Voltage - Primary  Voltage - Secondary (Full Load)  Parallel 8V, Series 16V  Current - Output (Max)  Parallel 2.5A, Series 1.25A  Primary Winding(s)  Secondary Winding(s)  Secondary Winding(s)  Center Tap  No  Power - Max  20 VA  Mounting Type  Through Hole  Termination Style  PC Pin  Size / Dimension  57.15mm L x 47.24mm W  Height - Seated (Max)  Voltage - Isolation  Voltage - Isolation  Weight  115V  Parallel 8V, Series 16V  Parallel 8V, Series 1.25A  Parallel 8V, Series 10V  Parallel 8V, Series 16V  Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Pour Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Pour Parallel 8V, Series 16V  Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Pour Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Pour Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Pour Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Single  Pour Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Pour Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single	Series	Split Bobbin Plug-In
Voltage - Secondary (Full Load)  Current - Output (Max)  Parallel 8V, Series 16V  Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Secondary Winding(s)  Dual  Center Tap  No  Power - Max  20 VA  Mounting Type  Through Hole  Termination Style  Size / Dimension  57.15mm L x 47.24mm W  Height - Seated (Max)  Voltage - Isolation  Weight  Parallel 8V, Series 16V  Parallel 2.5A  Single  Single  Pour 100  Parallel 2.5A, Series 1.25A  Primary Winding(s)  Single  Single  Pour 100  Parallel 2.5A, Series 1.25A  No  20 VA  Mounting Type  Through Hole  PC Pin  Size / Dimension  57.15mm L x 47.24mm W  36.58mm  Voltage - Isolation  0.8 lb (362.87g)	Туре	Laminated Core
Current - Output (Max) Parallel 2.5A, Series 1.25A Primary Winding(s) Secondary Winding(s) Dual Center Tap No Power - Max 20 VA Mounting Type Through Hole Termination Style PC Pin Size / Dimension Fixed (Max) Voltage - Isolation Voltage - Isolation Parallel 2.5A, Series 1.25A Single Pual Power - Max No 20 VA Single Power - Max 20 VA Through Hole PC Pin Size / Dimension 57.15mm L x 47.24mm W 36.58mm Voltage - Isolation 0.8 lb (362.87g)	Voltage - Primary	115V
Primary Winding(s) Secondary Winding(s) Dual Center Tap No Power - Max 20 VA Mounting Type Through Hole Termination Style Size / Dimension Fixed (Max) Voltage - Isolation Weight Single Single Single Single Single No Poul Single No Single Single No Single Single No Single Si	Voltage - Secondary (Full Load)	Parallel 8V, Series 16V
Secondary Winding(s)DualCenter TapNoPower - Max20 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension57.15mm L x 47.24mm WHeight - Seated (Max)36.58mmVoltage - Isolation2500VrmsWeight0.8 lb (362.87g)	Current - Output (Max)	Parallel 2.5A, Series 1.25A
Center TapNoPower - Max20 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension57.15mm L x 47.24mm WHeight - Seated (Max)36.58mmVoltage - Isolation2500VrmsWeight0.8 lb (362.87g)	Primary Winding(s)	Single
Power - Max  Mounting Type  Through Hole  Termination Style  PC Pin  Size / Dimension  57.15mm L x 47.24mm W  Height - Seated (Max)  Voltage - Isolation  2500Vrms  Weight  0.8 lb (362.87g)	Secondary Winding(s)	Dual
Mounting TypeThrough HoleTermination StylePC PinSize / Dimension57.15mm L x 47.24mm WHeight - Seated (Max)36.58mmVoltage - Isolation2500VrmsWeight0.8 lb (362.87g)	Center Tap	No
Termination Style PC Pin Size / Dimension 57.15mm L x 47.24mm W Height - Seated (Max) 36.58mm Voltage - Isolation 2500Vrms Weight 0.8 lb (362.87g)	Power - Max	20 VA
Size / Dimension 57.15mm L x 47.24mm W  Height - Seated (Max) 36.58mm  Voltage - Isolation 2500Vrms  Weight 0.8 lb (362.87g)	Mounting Type	Through Hole
Height - Seated (Max)  Voltage - Isolation  Veight  36.58mm  2500Vrms  0.8 lb (362.87g)	Termination Style	PC Pin
Voltage - Isolation 2500Vrms Weight 0.8 lb (362.87g)	Size / Dimension	57.15mm L x 47.24mm W
Weight 0.8 lb (362.87g)	Height - Seated (Max)	36.58mm
	Voltage - Isolation	2500Vrms
Report errors?	Weight	0.8 lb (362.87g)
		Report errors?

#### **ST6-16B12** 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.

## **ST6-16B12 Payment Methods**





















## **ST6-16B12 Shipping Methods**













If you have any question about ST6-16B12, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com