

# ST7-12B52

#### ST7-12B52 Information

Heisener.com	Part Number Manufacturer Category Description Package	ST7-12B52 Pulse Electronics Power Transformers Power Transformers XFRMR LAMINATED 36VA THRU HOLE - For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### **ST7-12B52 Specifications**

ManufacturerPulse Electronics PowerCategoryTransformersPower TransformersPower TransformersPackage-SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500Vrms		
CategoryTransformersPackage-Package-SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleSiz / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmWotage - Isolation2500VrmsWeight1.1 lbs (499g)	Manufacturer Part Number	ST7-12B52
ParticipantPower TransformersPackage-SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleSize / Dimension66.80mm L x 55.63mm WBiget - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Manufacturer	Pulse Electronics Power
Package.SeriesSplit Bobbin Plug-InStriesLaminated CoreVoltage - PrimaryI15VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeCP PinTermination StyleSecondary MinientHeight - Seated (Max)Secondary MinientWinding CompositionSecondary MinientStar J DimensionSecondary MinientStar J DimensionSecondary MinientWeightSecondary MinientWeightSecondary MinientMathematic Maxima MarkSecondary MinientStar J DimensionSecondary MinientMathematic Maxima MarkSecondary MinientStar J DimensionSecondary MinientMathematic Maxima MarkSecondary MinientMathematic MarkSecondary MinientMathematic Maxima MarkSecondary MinientMathematic MarkSecondary MinientMathematic Maxima MarkSecondary MinientMathematic MarkSecondary MinientMathematic MarkSecondary MinientMathematic MarkSecondary MinientMathematic MarkSecondary Mini	Category	Transformers
SeriesSplit Bobbin Plug-InTypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmWeight1.1 lbs (499g)		Power Transformers
TypeLaminated CoreVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmWeight1.1 lbs (499g)	Package	-
A115VVoltage - Primary115VVoltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination Style66.80mm L x 55.63mm WSize / Dimension39.62mmHeight - Seated (Max)39.02mmsWeight1.1 lbs (499g)	Series	Split Bobbin Plug-In
Voltage - Secondary (Full Load)Parallel 6.3V, Series 12.6VCurrent - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination Style9C PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Туре	Laminated Core
Current - Output (Max)Parallel 5.7A, Series 2.85APrimary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Voltage - Primary	115V
Primary Winding(s)SingleSecondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsHeight Meight1.1 lbs (499g)	Voltage - Secondary (Full Load)	Parallel 6.3V, Series 12.6V
Secondary Winding(s)DualCenter TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Current - Output (Max)	Parallel 5.7A, Series 2.85A
Center TapNoPower - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Primary Winding(s)	Single
Power - Max36 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Secondary Winding(s)	Dual
Mounting TypeThrough HoleTermination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Center Tap	No
Termination StylePC PinSize / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Power - Max	36 VA
Size / Dimension66.80mm L x 55.63mm WHeight - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Mounting Type	Through Hole
Height - Seated (Max)39.62mmVoltage - Isolation2500VrmsWeight1.1 lbs (499g)	Termination Style	PC Pin
Voltage - Isolation2500VrmsWeight1.1 lbs (499g)	Size / Dimension	66.80mm L x 55.63mm W
Weight 1.1 lbs (499g)	Height - Seated (Max)	39.62mm
	Voltage - Isolation	2500Vrms
Report errors?	Weight	1.1 lbs (499g)
		Report errors?

#### ST7-12B52 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

#### **Service Guarantees**

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



If you have any question about ST7-12B52, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com