

## KTPS50-1242DT-3P-VI-C-P1

### KTPS50-1242DT-3P-VI-C-P1 Information



For Reference Only

Part Number KTPS50-1242DT-3P-VI-C-P1

Manufacturer Volgen America/Kaga Electronics USA

Category Power Supplies - External/Internal (Off-Board)

AC DC Desktop, Wall Adapters

**Description** AC/DC DESKTOP ADAPTER 12V 50W

Package -

For the pricing/inventory/lead time, please contact

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.









# KTPS50-1242DT-3P-VI-C-P1 Specifications

Manufacturer Part Number         KTPS50-1242DT-3P-VI-C-PI           Manufacturer         Volgen America/Kaga Electronics USA           Category         Power Supplies - External/Internal (Off-Board)           Reckage         -           Series         KTPS50           Region Utilized         International           Form         Desktop (Class I)           Input Type         Cord (Sold Separately)           Voltage - Input         100 ~ 240 VAC           Voltage - Output         12V           Current - Output (Max)         4.2A           Power (Watts)         50W           No Load Power Consumption         -           Polarization         Positive Center           Applications         ITE (Commercial)           Efficiency         Level VI           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm           Size / Dimension         4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)		
Category         Power Supplies - External/Internal (Off-Board)           AC DC Desktop, Wall Adapters           Package         -           Series         KTPS50           Region Utilized         International           Form         Desktop (Class I)           Input Type         Cord (Sold Separately)           Voltage - Input         100 ~ 240 VAC           Voltage - Output         12V           Current - Output (Max)         4.2A           Power (Watts)         50W           No Load Power Consumption         -           Polarization         Positive Center           Applications         ITE (Commercial)           Efficiency         Level VI           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm           Size / Dimension         4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Manufacturer Part Number	KTPS50-1242DT-3P-VI-C-P1
Package         -           Series         KTPS50           Region Utilized         International           Form         Desktop (Class I)           Input Type         Cord (Sold Separately)           Voltage - Input         100 ~ 240 VAC           Voltage - Output         12V           Current - Output (Max)         4.2A           Power (Watts)         50W           No Load Power Consumption         -           Polarization         Positive Center           Applications         ITE (Commercial)           Efficiency         Level VI           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm           Size / Dimension         4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Manufacturer	Volgen America/Kaga Electronics USA
Package         -           Series         KTPS50           Region Utilized         International           Form         Desktop (Class I)           Input Type         Cord (Sold Separately)           Voltage - Input         100 ~ 240 VAC           Voltage - Output         12V           Current - Output (Max)         4.2A           Power (Watts)         50W           No Load Power Consumption         -           Polarization         Positive Center           Applications         ITE (Commercial)           Efficiency         Level VI           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm           Size / Dimension         4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Category	Power Supplies - External/Internal (Off-Board)
SeriesKTPS50Region UtilizedInternationalFormDesktop (Class I)Input TypeCord (Sold Separately)Voltage - Input $100 \sim 240 \text{ VAC}$ Voltage - Output $12\text{V}$ Current - Output (Max) $4.2\text{A}$ Power (Watts) $50\text{W}$ No Load Power Consumption-PolarizationPositive CenterApplicationsITE (Commercial)EfficiencyLevel VIOperating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output ConnectorBarrel Plug, $2.1\text{ rm I.D. x 5.5mm O.D. x 9.5mm}$ Size / Dimension $4.53^{\circ}\text{ L x 2.09^{\circ} W x 1.50^{\circ} H (115.0mm x 53.0mm x 38.0mm)}$		AC DC Desktop, Wall Adapters
Region Utilized International Form Desktop (Class I) Input Type Cord (Sold Separately) Voltage - Input 100 ~ 240 VAC Voltage - Output 12V Current - Output (Max) 4.2A Power (Watts) 50W No Load Power Consumption - Polarization Positive Center Applications ITE (Commercial) Efficiency Level VI Operating Temperature 0°C ~ 40°C Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm Size / Dimension 4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Package	-
Form Desktop (Class I) Input Type Cord (Sold Separately) Voltage - Input 100 ~ 240 VAC  Voltage - Output 12V Current - Output (Max) 4.2A Power (Watts) 50W No Load Power Consumption - Polarization Positive Center Applications ITE (Commercial) Efficiency Level VI Operating Temperature 0°C ~ 40°C Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm Size / Dimension 4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Series	KTPS50
Input Type Cord (Sold Separately)  Voltage - Input 100 ~ 240 VAC  Voltage - Output 12V  Current - Output (Max) 4.2A  Power (Watts) 50W  No Load Power Consumption -  Polarization Positive Center  Applications ITE (Commercial)  Efficiency Level VI  Operating Temperature 0°C ~ 40°C  Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension 4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Region Utilized	International
Voltage - Input $100 \sim 240 \text{ VAC}$ Voltage - Output $12\text{V}$ Current - Output (Max) $4.2\text{A}$ Power (Watts) $50\text{W}$ No Load Power Consumption-PolarizationPositive CenterApplicationsITE (Commercial)EfficiencyLevel VIOperating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output ConnectorBarrel Plug, $2.1\text{mm I.D. x } 5.5\text{mm } O.D. \text{ x } 9.5\text{mm}$ Size / Dimension $4.53^{\circ}\text{ L x } 2.09^{\circ}\text{ W x } 1.50^{\circ}\text{ H } (115.0\text{mm x } 53.0\text{mm x } 38.0\text{mm})$	Form	Desktop (Class I)
Voltage - Output  Current - Output (Max)  4.2A  Power (Watts)  No Load Power Consumption  Polarization  Polarization  Applications  ITE (Commercial)  Efficiency  Operating Temperature  O°C ~ 40°C  Output Connector  Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension  12V  4.2A  4.2A  Power (Watts)  FOW  Center  UCC  Output Connector  Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Input Type	Cord (Sold Separately)
Current - Output (Max)  4.2A  Power (Watts)  50W  No Load Power Consumption  - Polarization  Positive Center  Applications  ITE (Commercial)  Efficiency  Level VI  Operating Temperature  0°C ~ 40°C  Output Connector  Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension  4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Voltage - Input	100 ~ 240 VAC
Power (Watts) 50W  No Load Power Consumption -  Polarization Positive Center  Applications ITE (Commercial)  Efficiency Level VI  Operating Temperature 0°C ~ 40°C  Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension 4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Voltage - Output	12V
No Load Power Consumption-PolarizationPositive CenterApplicationsITE (Commercial)EfficiencyLevel VIOperating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output ConnectorBarrel Plug, $2.1 \text{mm I.D. x 5.5 mm O.D. x 9.5 mm}$ Size / Dimension $4.53'' \text{L x 2.09'' W x 1.50'' H (115.0 mm x 53.0 mm x 38.0 mm)}$	Current - Output (Max)	4.2A
Polarization Positive Center  Applications ITE (Commercial)  Efficiency Level VI  Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, $2.1 \text{mm I.D. x } 5.5 \text{mm O.D. x } 9.5 \text{mm}$ Size / Dimension $4.53^{\circ}\text{L x } 2.09^{\circ}\text{W x } 1.50^{\circ}\text{H } (115.0 \text{mm x } 53.0 \text{mm x } 38.0 \text{mm})$	Power (Watts)	50W
Applications ITE (Commercial)  Efficiency Level VI  Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension $4.53^{\circ}\text{L} \times 2.09^{\circ}\text{W} \times 1.50^{\circ}\text{H} (115.0\text{mm} \times 53.0\text{mm} \times 38.0\text{mm})$	No Load Power Consumption	-
Efficiency Level VI  Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension $4.53^{\circ}\text{L} \times 2.09^{\circ}\text{W} \times 1.50^{\circ}\text{H} (115.0\text{mm} \times 53.0\text{mm} \times 38.0\text{mm})$	Polarization	Positive Center
Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm Size / Dimension $4.53^{\circ}\text{L} \times 2.09^{\circ}\text{W} \times 1.50^{\circ}\text{H} (115.0\text{mm} \times 53.0\text{mm} \times 38.0\text{mm})$	Applications	ITE (Commercial)
Output Connector Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm  Size / Dimension 4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Efficiency	Level VI
Size / Dimension 4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)	Operating Temperature	0°C ~ 40°C
	Output Connector	Barrel Plug, 2.1mm I.D. x 5.5mm O.D. x 9.5mm
Report errors?	Size / Dimension	4.53" L x 2.09" W x 1.50" H (115.0mm x 53.0mm x 38.0mm)
		Report errors?

### KTPS50-1242DT-3P-VI-C-P1 Guarantees



#### **Ouality 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.

### KTPS50-1242DT-3P-VI-C-P1 Payment Methods



















## KTPS50-1242DT-3P-VI-C-P1 Shipping Methods













If you have any question about KTPS50-1242DT-3P-VI-C-P1, please do not hesitate to contact us!

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