

ATV551 Information

Heisener.com

Part Number ATV551

Manufacturer Artesyn Embedded Technologies

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

AC DC Converters

Description AC/DC CONVERTER 5V +/-12V 80W

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

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ATV551 Specifications

Manufacturer Part NumberATV551ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - External/Internal (Off-Board)AC DC ConvertersPackage-SeriesATVTypeLinearNumber of Outputs3Voltage - Input100 ~ 240 VACVoltage - Output 15VVoltage - Output 212VVoltage - Output 3-12VVoltage - Output 4-Current - Output (Max)9A, 1.8A, 1.8APower (Watts)80WApplicationsITE (Commercial)Voltage - Isolation-Efficiency40%Operating Temperature0°C ~ 70°C (With Derating)	•	
Category Power Supplies - External/Internal (Off-Board) AC DC Converters Package - Series ATV Type Linear Number of Outputs 3 Voltage - Input 100 ~ 240 VAC Voltage - Output 1 5V Voltage - Output 2 12V Voltage - Output 3 -12V Voltage - Output 4 - Current - Output (Max) 9A, 1.8A, 1.8A Power (Watts) 80W Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature 0°C ~ 70°C (With Derating)	Manufacturer Part Number	ATV551
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Number of Outputs 3 Voltage - Input 100 ~ 240 VAC Voltage - Output 1 5V Voltage - Output 2 12V Voltage - Output 3 -12V Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation - Efficiency Operating Temperature 3 100 ~ 240 VAC 5V AC SOV 12V 12V 12V 12V 12V 12V 12V 1	Series	ATV
Voltage - Input 100 ~ 240 VAC Voltage - Output 1 5V Voltage - Output 2 12V Voltage - Output 3 -12V Voltage - Output 4 - Current - Output (Max) 9A, 1.8A, 1.8A Power (Watts) 80W Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature 100 ~ 240 VAC 5V AC TOV TOV 12V TOV TOV TOV TOV TOV TOV TOV T	Type	Linear
Voltage - Output 2 12V Voltage - Output 3 -12V Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation Efficiency 40% Operating Temperature 5V 12V	Number of Outputs	3
Voltage - Output 2 Voltage - Output 3 -12V Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature 12V -12V -12V -12V -13V -14V -15V -15	Voltage - Input	100 ~ 240 VAC
Voltage - Output 3 -12V Voltage - Output 4 - Current - Output (Max) 9A, 1.8A, 1.8A Power (Watts) 80W Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature 0°C ~ 70°C (With Derating)	Voltage - Output 1	5V
Voltage - Output 4-Current - Output (Max)9A, 1.8A, 1.8APower (Watts)80WApplicationsITE (Commercial)Voltage - Isolation-Efficiency40%Operating Temperature0°C ~ 70°C (With Derating)	Voltage - Output 2	12V
Current - Output (Max) 9A, 1.8A, 1.8A Power (Watts) 80W Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature 0°C ~ 70°C (With Derating)	Voltage - Output 3	-12V
Power (Watts) 80W Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature 0°C ~ 70°C (With Derating)	Voltage - Output 4	-
Applications ITE (Commercial) Voltage - Isolation - Efficiency 40% Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)	Current - Output (Max)	9A, 1.8A, 1.8A
Voltage - Isolation - $\frac{1}{2}$ Efficiency $\frac{1}{2}$ 40% Operating Temperature $\frac{1}{2}$ 0°C ~ 70°C (With Derating)	Power (Watts)	80W
Efficiency 40% Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)	Applications	ITE (Commercial)
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)	Voltage - Isolation	-
	Efficiency	40%
	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)
Features Adjustable Output, DC Input Capable, Remote Sense	Features	Adjustable Output, DC Input Capable, Remote Sense
Mounting Type Chassis Mount	Mounting Type	Chassis Mount
Size / Dimension 11.00" L x 4.87" W x 2.75" H (279.5mm x 124.0mm x 69.0mm)	Size / Dimension	11.00" L x 4.87" W x 2.75" H (279.5mm x 124.0mm x 69.0mm)
Report errors?		Report errors?

ATV551 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.

ATV551 Payment Methods

































If you have any question about ATV551, please do not hesitate to contact us!

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