



ECM100US18 Information



For Reference Only

Part Number ECM100US18
Manufacturer XP Power

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

AC DC Converters

Description AC/DC CONVERTER 18V 100W

Package

For the pricing/inventory/lead time, please contact

us

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



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ECM100US18 Specifications

Manufacturer Part Number ECM100US18 Manufacturer XP Power Category Power Supplies - External/Internal (Off-Board) AC DC Converters Package - Series ECM Type Open Frame Number of Outputs 1 Voltage - Input 90 ~ 264 VAC Voltage - Output 1 18V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.5A Power (Watts) 100W Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 80% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)		
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Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency Operating Temperature Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Size / Dimension 18V	Number of Outputs	1
Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency Operating Temperature O°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension	Voltage - Input	90 ~ 264 VAC
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Voltage - Output 4 Current - Output (Max) 5.5A Power (Watts) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 80% Operating Temperature O°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Voltage - Output 2	-
Current - Output (Max) 5.5A Power (Watts) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 80% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Voltage - Output 3	-
Power (Watts) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 80% Operating Temperature O°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Voltage - Output 4	-
Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 80% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Current - Output (Max)	5.5A
Voltage - Isolation 4kV (4000V) Efficiency 80% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Power (Watts)	100W
Efficiency 80% Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Applications	ITE (Commercial), Medical
Operating Temperature 0°C ~ 70°C (With Derating) Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Voltage - Isolation	4kV (4000V)
Features Adjustable Output, DC Input Capable, Universal Input Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Efficiency	80%
Mounting Type Chassis Mount Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Operating Temperature	0°C ~ 70°C (With Derating)
Size / Dimension 4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)	Features	Adjustable Output, DC Input Capable, Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	4.50" L x 2.50" W x 1.20" H (114.3mm x 63.5mm x 30.5mm)
		Report errors?

ECM100US18 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.

ECM100US18 Payment Methods



















ECM100US18 Shipping Methods













If you have any question about ECM100US18, please do not hesitate to contact us!

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