

PSL486-7R Information

Heisener.com

Part Number PSL486-7R

Manufacturer Bel Power Solutions

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

DC DC Converters

Description SWITCHING REGULATOR 288W 48V

Package Module

For the pricing/inventory/lead time, please contact

us

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

E-mail: salesdept@heisener.com



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Certified Quality

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PSL486-7R Specifications

Manufacturer Part Number PSL486-7R Manufacturer Bel Power Solutions Category Power Supplies - External/Internal (Off-Board) DC DC Converters Package Module Series Melcher PSL Type Non-Isolated Voltage - Input (Min) 58V Voltage - Input (Max) 144V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm) Report errors?		
Category Power Supplies - External/Internal (Off-Board) DC DC Converters Package Module Series Melcher PSL Type Non-Isolated Voltage - Input (Min) 58V Voltage - Input (Max) 144V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Manufacturer Part Number	PSL486-7R
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Series Melcher PSL Type Non-Isolated Voltage - Input (Min) 58V Voltage - Input (Max) 144V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)		DC DC Converters
Type Non-Isolated Voltage - Input (Min) 58V Voltage - Input (Max) 144V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Package	Module
Voltage - Input (Min) 58V Voltage - Input (Max) 144V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Series	Melcher PSL
Voltage - Input (Max) 144V Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Туре	Non-Isolated
Number of Outputs 1 Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Voltage - Input (Min)	58V
Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Voltage - Input (Max)	144V
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial) Operating Temperature Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension - Company Com	Number of Outputs	1
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications Operating Temperature Efficiency Mounting Type Chassis Mount Package / Case Module Size / Dimension - Output (Max) - CA - CA	Voltage - Output 1	48V
Voltage - Output 4 Current - Output (Max) 6A Power (Watts) 288W Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension	Voltage - Output 2	-
Current - Output (Max) Power (Watts) Applications Operating Temperature -25°C ~ 71°C Efficiency Mounting Type Chassis Mount Package / Case Module Size / Dimension 6A Case 6A Case 6A Chassis Mount 6A Chassis Mount 6A Chassis Mount 6A 6A Chassis Mount 6A 6A Chassis Mount 64 65" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Voltage - Output 3	-
Power (Watts) Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 288W Commercial) -25°C ~ 71°C Chassis Mount (Chassis Mount) (Chass	Voltage - Output 4	-
Applications ITE (Commercial) Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Current - Output (Max)	6A
Operating Temperature -25°C ~ 71°C Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Power (Watts)	288W
Efficiency 97% Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Applications	ITE (Commercial)
Mounting Type Chassis Mount Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Operating Temperature	-25°C ~ 71°C
Package / Case Module Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Efficiency	97%
Size / Dimension 6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)	Mounting Type	Chassis Mount
	Package / Case	Module
Report errors?	Size / Dimension	6.63" L x 4.21" W x 1.44" H (168.5mm x 107.0mm x 36.5mm)
		Report errors?

PSL486-7R 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.

PSL486-7R Payment Methods



















PSL486-7R Shipping Methods













If you have any question about PSL486-7R, please do not hesitate to contact us!

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