

Internal Ac-Dc Power Supplies ▶ Board Mount


 Datasheet

 All Models

VSK-S10 Series NRND

Board Mount Ac-Dc Power Supply

This product is Not Recommended for New Design (NRND) and availability is limited to remaining stock in distribution. Please visit the [parametric search](#) to find available replacements.

Recommended Replacement
Datasheet

PSK-10B Series | 10 W, 85 ~ 264 Vac Input, Single Output, Encapsulated, Board Mount, Ac-Dc Power Supply


PSK-S12B Series | 12 W, 90 ~ 264 Vac Input, Single Output, Encapsulated, Board Mount, Ac-Dc Power Supply


6 ~ 10 W
 85 ~ 264 Vac input (universal)
 3 ~ 24 Vdc output options
 Compact board mount design
 4,000 Vac isolation
 Low no-load power consumption

Safety & Compliance

Safety Approvals - CE, UL/cUL







Documents
[↓ RoHS & REACH](#)
Description







The VSK-S10 series is an **ac-dc power supply** module housed in a compact board mount package. Featuring high efficiency, 4K Vac isolation, and an operating temperature range of -25 to 70 °C, these **encapsulated power supplies** are ideally suited for use in low power ITE, industrial, and consumer electronic applications where board space is limited.

Specifications

Input Voltage (Vac)	85 ~ 264
Package Type	Encapsulated
Mounting Style	PCB
Grade	Commercial
Dimensions LxWxH (in)	2.1 x 1.12 x 0.75
Dimensions LxWxH (mm)	53.5 x 28.5 x 19

ALL MODELS

Model Number	Power (W)	Output Voltage (Vdc)	Output Current (A)	Safety Approvals	3D Model	Stock Check
VSK-S10-3R3UA	6.6	3.3	2	UL/cUL, CE		
VSK-S10-5UA	10	5	2	UL/cUL, CE		
VSK-S10-9UA	10	9	1.1	UL/cUL, CE		

Model Number	Power (W)	Output Voltage (Vdc)	Output Current (A)	Safety Approvals	3D Model	Stock Check
VSK-S10-12UA	10	12	0.9	UL/cUL, CE		
VSK-S10-15UA	10	15	0.7	UL/cUL, CE		
VSK-S10-24UA	10	24	0.45	UL/cUL, CE		

RELATED PRODUCTS



EMC-05A Series

Ac-Dc EMC Filter, 20 dB, 0.5 A, 85~305 Vac Input Range



EMC-05B Series

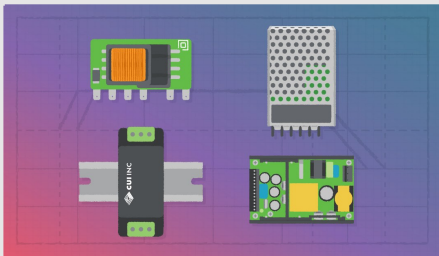
Ac-Dc EMC Filter, 30 dB, 0.5 A, 85~305 Vac Input Range



EMC-20 Series

Ac-Dc EMC Filter, 20 dB, 1.5 A, 85~305 Vac Input Range

NEWS AND RESOURCES



How to Select an Ac-Dc Power Supply

 [Blog Post](#)

RECENTLY VIEWED PRODUCTS



PDQE20-U Series

20 W, 4:1 Input Range, Single/Dual Regulated Outputs, Chassis Mount, 1500 Vdc Isolation, Dc-Dc Converter



PDQE10-U Series

10 W, 4:1 Input Range, Single/Dual Regulated Outputs, Chassis Mount, 1500 Vdc Isolation, Dc-Dc Converter



PDQE15-U Series

15 W, 4:1 Input Range, Single/Dual Regulated Outputs, Chassis Mount, 1500 Vdc Isolation, Dc-Dc Converter

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