



QQIJ2.E491261 Power Supplies, Specialty - Component

[Page Bottom](#)

Power Supplies, Specialty - Component

[See General Information for Power Supplies, Specialty - Component](#)

SEMTECH ELECTRONICS LTD

E491261

Room 2605-2609, 26Th Fl

Cct Telecom Bldg

11 Wo Shing St

Fotan, Shatin N T HONG KONG

	Rated Input			Max Output							
Model No.	Volts	Hz	SC	V	A	VA	OC	SP	EP	FC	GC
ABF (#)[*r]	70 - 700ac	-	-	100-1000dc	0.5-1.8	-	-	1012	-	-	-
ABF(SKY)(^)[*r]	28-140ac	-	-	40-200dc	1-2	-	-	1012	-	-	-
ABS(\$)[*r]	70-700ac	-	-	100-1000dc	0.5-1.8	-	-	1012	-	-	-
ABS(SKY)(^)[*r]	28-140ac	-	-	40-200dc	1-2	-	-	1012	-	-	-
MBF(%)[*r]	35-700ac	-	-	50-1000dc	0.5-1.5	-	-	1012	-	-	-
MBF(SKY)(&)[*r]	28-140ac	-	-	40-200dc	1-2	-	-	1012	-	-	-
MBS(#)[*r]	70-700ac	-	-	100-1000dc	0.5-1.5	-	-	1012	-	-	-
MBS(SKY)(&)[*r]	28-140ac	-	-	40-200dc	1-2	-	-	1012	-	-	-
UMB(#)[*r]	70-700ac	-	-	100-1000dc	0.5-0.8	-	-	1012	-	-	-

[*r] - Output values are rated.

- Means Package Style, if input voltage = 70 V, then output voltage =100 V, if input voltage= 140 V, then output voltage = 200 V, if input voltage =280 V, then output voltage= 400 V, if input voltage = 420 V, then output voltage = 600 V, if input voltage = 560 V, then output voltage =800 V, if input voltage = 700 V, then output voltage =1000 V.

\$ - Means Package Style, if input voltage = 70 V, then output voltage =100 V, if input voltage= 140 V, then output voltage = 200 V, if input voltage = 210 V, then output voltage =300 V, if input voltage =280 V, then output voltage= 400 V, if input voltage = 420 V, then output voltage = 600 V, if input voltage = 560 V, then output voltage =800 V, if input voltage = 700 V, then output voltage =1000 V.

% - Means Package Style, if input voltage = 35 V, then output voltage =50 V, if input voltage = 70 V, then output voltage =100 V,if input voltage = 105 V, then output voltage =150 V, if input voltage= 140 V, then output voltage = 200 V, if input voltage = 210 V, then output voltage =300 V, if input voltage =280 V, then output voltage= 400 V, if input voltage = 420 V, then output voltage = 600 V, if input voltage = 560 V, then output voltage =800 V, if input voltage = 700 V, then output voltage =1000 V.

& - Means Package Style, if input voltage = 28 V, then output voltage =40 V, if input voltage= 42 V, then output voltage = 60 V, if input voltage =56 V, then output voltage= 80 V, if input voltage = 70 V, then output voltage = 100 V,if input voltage = 105 V, then output voltage = 150 V, if input voltage = 140 V, then output voltage =200 V.

^ - Means Package Style, if input voltage = 28 V, then output voltage =40 V, if input voltage= 42 V, then output voltage = 60 V, if input voltage =56 V, then output voltage= 80 V, if input voltage = 70 V, then output voltage = 100 V, if input voltage = 140 V, then output voltage =200 V.

Marking: Company name and model designation.

[Last Updated](#) on 2017-03-14

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2017 UL LLC".