

PAE100S48-3R3



<b>Sales Region</b>	Worldwide
<b>Series</b>	PAE
<b>Status</b>	Production
<b>Option</b>	
<b>Option Lineup</b>	<a href="#">Please refer to here.</a>
<b>Recommended EMC Filter</b>	<a href="#">Please refer to here.</a>
<b>Accessories</b>	<a href="#">Please refer to the catalog</a>



### Electrical Characteristics

Rated Input Voltage[DC]	48V
Input Voltage Range[DC]	36 to 76V
Efficiency	91% Typ.
Rated Output Voltage[DC]	3.3V
Output Voltage Range[DC]	2.64 to 3.63V
Maximum Output Current	
Maximum Ripple Noise	100mV
Maximum Output Power	82.5W
Withstanding Voltage1	Input - Output: 1500VDC: 1min.
Withstanding Voltage2	
Withstanding Voltage3	

### Cases Shape & Size

Case'□ shape	On board/Power module
Width(W)	22.76mm Nom.
Height(H)	8.5mm Nom.
Depth(D)	57.9mm Nom.
Weight	25g Typ.
Industry Standard Size	1/8 brick size
Terminal Style	DIP

### Other

Operating Temp. Range	-40 to 85°C
Isolated / Non-isolated	Isolated
Feature	
Safety Standard(Certified)	UL60950-1 CSA C22.2 No.60950-1 EN60950-1
Safety Standard(Conformed)	

