

**IQ0509SA Information**


For Reference Only

**Part Number** [IQ0509SA](#)  
**Manufacturer** XP Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 9V 1W  
**Package** 7-SIP Module, 6 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**IQ0509SA Specifications**

Manufacturer Part Number	<a href="#">IQ0509SA</a>
Manufacturer	XP Power
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	7-SIP Module, 6 Leads
Series	IQ
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	9V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	111mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	86%
Mounting Type	Through Hole
Package / Case	7-SIP Module, 6 Leads
Size / Dimension	0.76" L x 0.24" W x 0.39" H (19.3mm x 6.0mm x 10.0mm)

