

**LME0509DC Information**


For Reference Only

**Part Number** [LME0509DC](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC .25W 5VIN 9VOUT DIP  
**Package** 7-DIP Module, 4 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.


**LME0509DC Specifications**

Manufacturer Part Number	<a href="#">LME0509DC</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	7-DIP Module, 4 Leads
Series	LME
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)	28mA
Power (Watts)	250mW
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	SCP
Operating Temperature	0°C ~ 70°C
Efficiency	75%
Mounting Type	Through Hole
Package / Case	7-DIP Module, 4 Leads
Size / Dimension	0.45" L x 0.24" W x 0.39" H (11.5mm x 6.0mm x 10.0mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### LME0509DC 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.

### LME0509DC Payment Methods



### LME0509DC Shipping Methods



If you have any question about LME0509DC, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)