

**LME0505SC Information**


For Reference Only

**Part Number** [LME0505SC](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC .25W 5VIN 5VOUT SIP  
**Package** 4-SIP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**LME0505SC Specifications**

Manufacturer Part Number	<a href="#">LME0505SC</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	4-SIP Module
Series	LME
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	50mA
Power (Watts)	250mW
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	SCP
Operating Temperature	0°C ~ 70°C
Efficiency	70%
Mounting Type	Through Hole
Package / Case	4-SIP Module
Size / Dimension	0.45" L x 0.24" W x 0.39" H (11.4mm x 6.1mm x 9.9mm)

