

NMF0512SC Information


For Reference Only

Part Number [NMF0512SC](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 1W 5VIN 12V SIP SGL
Package 7-SIP Module, 5 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NMF0512SC Specifications

Manufacturer Part Number	NMF0512SC
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	7-SIP Module, 5 Leads
Series	NMF
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.75V
Voltage - Input (Max)	5.25V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	83mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	0°C ~ 70°C
Efficiency	62%
Mounting Type	Through Hole
Package / Case	7-SIP Module, 5 Leads
Size / Dimension	0.77" L x 0.24" W x 0.39" H (19.5mm x 6.0mm x 10.0mm)

