

48100SC

48100SC Information



Part Number	48100SC
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 4.5A 28 MOHM
Package	Nonstandard, 4 Lead
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



48100SC Specifications

Manufacturer Part Number	48100SC
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard, 4 Lead
Series	4800S
Туре	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	$\pm 20\%$
Current Rating	4.5A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	28 mOhm Max
Q @ Freq	32 @ 1MHz
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard, 4 Lead
Supplier Device Package	-
Size / Dimension	0.480" L x 0.480" W (12.20mm x 12.20mm)

Height - Seated (Max)		0.236" (6.00mm)				
					Report errors?	
48100SC Guarantees						
QUALITY EUARANTEE	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 BUARANTEE	Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.					
48100SC Payment	t Methods					
WIRE transfer	PayPal Western moving mone	Ver better	Alipay	VISA Mastercart Cont		
48100SC Shipping Methods						
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If you have any question about 48100SC, please do not hesitate to contact us!						

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