

## 82104C

## 82104C Information



Part Number82104CManufacturerMurata Power Solutions Inc.CategoryInductors, Coils, Chokes<br/>Fixed InductorsDescriptionFIXED IND 100UH 160MA 3.5 OHMPackage1210 (3225 Metric)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



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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.



## 82104C Specifications

Manufacturer Part Number	82104C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	8200
Туре	Wirewound
Material - Core	-
Inductance	100µН
Tolerance	$\pm 10\%$
Current Rating	160mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.5 Ohm Max
Q @ Freq	40 @ 800kHz
Frequency - Self Resonant	13MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)		0.091" (2.30mm)			
					Report errors?
82104C Guarantees					
QUALITY BUARANTEE	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.				
82104C Payment Methods					
WIRE transfer PayPal Stream on Some Stream Alipays VISA and Stream of the second secon					
82104C Shipping Methods					
If you have any question about 82104C, please do not hesitate to contact us!					

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