

CW100505-2N7D3

CW100505-2N7D3 Information

www.helemer.com	Part Number Manufacturer Category Description Package	CW100505-2N7D3 Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.7NH 640MA 120 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: 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.



CW100505-2N7D3 Specifications

Manufacturer Part Number	CW100505-2N7D3
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	CW100505
Туре	Wirewound
Material - Core	Ceramic
Inductance	2.7nH
Tolerance	±0.3nH
Current Rating	640mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm
Q @ Freq	16 @ 250MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.022" W (1.00mm x 0.55mm)

0.024" (0.60mm)

CW100505-2N7D3 Guarantees



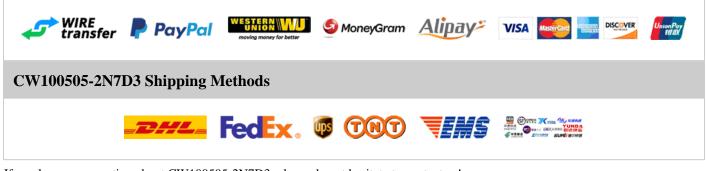
Quality Guarantees

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.

CW100505-2N7D3 Payment Methods



If you have any question about CW100505-2N7D3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com