

# CM100505-33NJL

#### CM100505-33NJL Information



For Reference Only

Part Number	CM100505-33NJL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 33NH 170MA 1.4 OHM SMD
Package	0402 (1005 Metric)
	For the pricing/inventory/lead time, please contact us 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.



## CM100505-33NJL Specifications

Manufacturer Part Number	CM100505-33NJL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	CM100505
Туре	Wirewound
Material - Core	Alumina
Inductance	33nH
Tolerance	±5%
Current Rating	170mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.4 Ohm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	1.8GHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.040" L x 0.024" W (1.00mm x 0.50mm)

0.024" (0.60mm)

#### CM100505-33NJL Guarantees



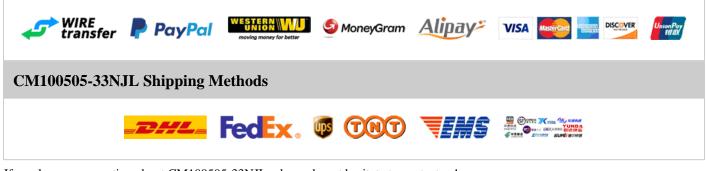
#### **Quality Guarantees**

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.

### CM100505-33NJL Payment Methods



If you have any question about CM100505-33NJL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com