

# CM160808-4N7JL

### CM160808-4N7JL Information



Part Number	CM160808-4N7JL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 4.7NH 450MA 170 MOHM
Package	0603 (1608 Metric)
	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.



# CM160808-4N7JL Specifications

Manufacturer Part Number	CM160808-4N7JL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	CM160808
Туре	Wirewound
Material - Core	Alumina
Inductance	4.7nH
Tolerance	$\pm 5\%$
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	9 @ 100MHz
Frequency - Self Resonant	4.8GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

0.037" (0.94mm)

#### CM160808-4N7JL Guarantees



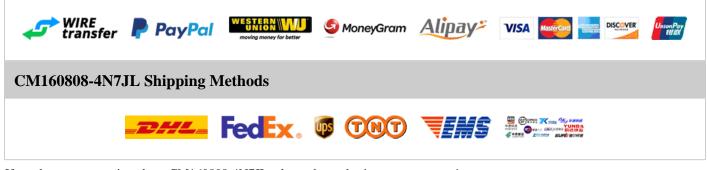
#### **Quality Guarantees**

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.

### CM160808-4N7JL Payment Methods



If you have any question about CM160808-4N7JL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com