

160-680MS Information


For Reference Only

Part Number [160-680MS](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 68NH 1.165A 93 MOHM
Package Nonstandard
 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.


160-680MS Specifications

Manufacturer Part Number	160-680MS
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	160
Type	-
Material - Core	Phenolic
Inductance	68nH
Tolerance	±20%
Current Rating	1.165A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	93 mOhm Max
Q @ Freq	48 @ 100MHz
Frequency - Self Resonant	750MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.150" L x 0.120" W (3.81mm x 3.05mm)

Height - Seated (Max)

0.080" (2.03mm)

[Report errors?](#)

160-680MS 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.

160-680MS Payment Methods



160-680MS Shipping Methods



If you have any question about 160-680MS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com