

M0820-54K Information


For Reference Only

Part Number [M0820-54K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 106MA 4.2 OHM SMD
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.


M0820-54K Specifications

Manufacturer Part Number	M0820-54K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	M0820
Type	-
Material - Core	Iron
Inductance	18μH
Tolerance	±10%
Current Rating	106mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.2 Ohm Max
Q @ Freq	25 @ 2.5MHz
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.255" L x 0.095" W (6.48mm x 2.41mm)

Height - Seated (Max)

0.115" (2.92mm)

[Report errors?](#)

M0820-54K 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.

M0820-54K Payment Methods



M0820-54K Shipping Methods



If you have any question about M0820-54K, please do not hesitate to contact us!

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