

ER1641-182KS Information


For Reference Only

Part Number [ER1641-182KS](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 755MA 140 MOHM
Package Axial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ER1641-182KS Specifications

Manufacturer Part Number	ER1641-182KS
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	Military, MIL-PRF-39010/02, ER1641
Type	-
Material - Core	Iron
Inductance	1.8μH
Tolerance	±10%
Current Rating	755mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	44 @ 7.9MHz
Frequency - Self Resonant	105MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.162" Dia x 0.410" L (4.11mm x 10.41mm)

Height - Seated (Max)

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[Report errors?](#)

ER1641-182KS 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.

ER1641-182KS Payment Methods



ER1641-182KS Shipping Methods



If you have any question about ER1641-182KS, please do not hesitate to contact us!

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