

IMS05EB1R8K Information


For Reference Only

Part Number [IMS05EB1R8K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 775MA 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.


IMS05EB1R8K Specifications

Manufacturer Part Number	IMS05EB1R8K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	IMS-5
Type	Molded
Material - Core	Powdered Iron
Inductance	1.8μH
Tolerance	±10%
Current Rating	775mA
Current - Saturation	-
Shielding	Shielded
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)

IMS05EB1R8K 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.

IMS05EB1R8K Payment Methods**IMS05EB1R8K Shipping Methods**

If you have any question about IMS05EB1R8K, please do not hesitate to contact us!

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