

IMS05EB100K Information


For Reference Only

Part Number [IMS05EB100K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 220MA 1.62 OHM TH
Package Axial
 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.


IMS05EB100K Specifications

Manufacturer Part Number	IMS05EB100K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	IMS-5
Type	Molded
Material - Core	Powdered Iron
Inductance	10µH
Tolerance	±10%
Current Rating	220mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.62 Ohm Max
Q @ Freq	50 @ 7.9MHz
Frequency - Self Resonant	46MHz
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)

-

[Report errors?](#)

IMS05EB100K 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.

IMS05EB100K Payment Methods



IMS05EB100K Shipping Methods



If you have any question about IMS05EB100K, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com