

VLS3012HBX-6R8M Information


For Reference Only

Part Number [VLS3012HBX-6R8M](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 1.84A 285 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.


VLS3012HBX-6R8M Specifications

Manufacturer Part Number	VLS3012HBX-6R8M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	VLS-HBX
Type	Wirewound
Material - Core	Metal
Inductance	6.8μH
Tolerance	±20%
Current Rating	1.84A
Current - Saturation	1.98A
Shielding	Shielded
DC Resistance (DCR)	285 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.117" L x 0.117" W (3.00mm x 3.00mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

VLS3012HBX-6R8M 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.

VLS3012HBX-6R8M Payment Methods



VLS3012HBX-6R8M Shipping Methods



If you have any question about VLS3012HBX-6R8M, please do not hesitate to contact us!

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