

VLS252012T-100MR59 Information


For Reference Only

Part Number [VLS252012T-100MR59](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 590MA 756 MOHM
Package 1008 (2520 Metric)
 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.


VLS252012T-100MR59 Specifications

Manufacturer Part Number	VLS252012T-100MR59
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	VLS
Type	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±20%
Current Rating	590mA
Current - Saturation	810mA
Shielding	Shielded
DC Resistance (DCR)	756 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

VLS252012T-100MR59 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.

VLS252012T-100MR59 Payment Methods



VLS252012T-100MR59 Shipping Methods



If you have any question about VLS252012T-100MR59, please do not hesitate to contact us!

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