

# VLS252010T-R68N

### VLS252010T-R68N Information



For Reference Only

Part Number	VLS252010T-R68N
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680NH 2A 64 MOHM SMD
Package	1008 (2520 Metric)
	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.

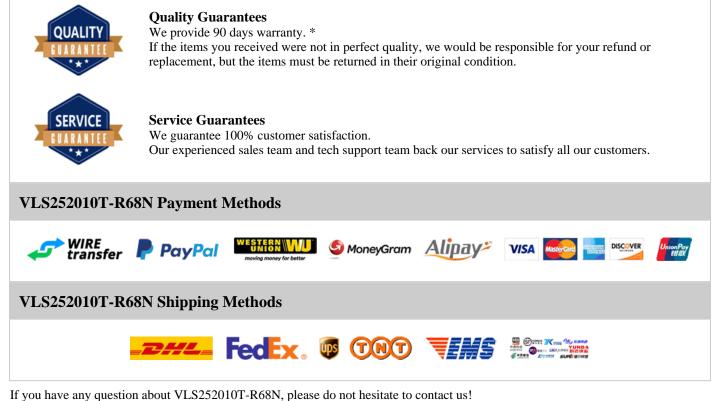


### VLS252010T-R68N Specifications

Manufacturer Part Number	VLS252010T-R68N
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	VLS
Туре	Wirewound
Material - Core	Ferrite
Inductance	680nH
Tolerance	±30%
Current Rating	2A
Current - Saturation	2.2A
Shielding	Shielded
DC Resistance (DCR)	64 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)

0.039" (1.00mm)

#### VLS252010T-R68N Guarantees



If you have any question about VLS252010T-R68N, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com