

VLS5045EX-1R8N

VLS5045EX-1R8N Information

wyw.helsener.com	 VLS5045EX-1R8N TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.8UH 4.8A 19 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only	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.

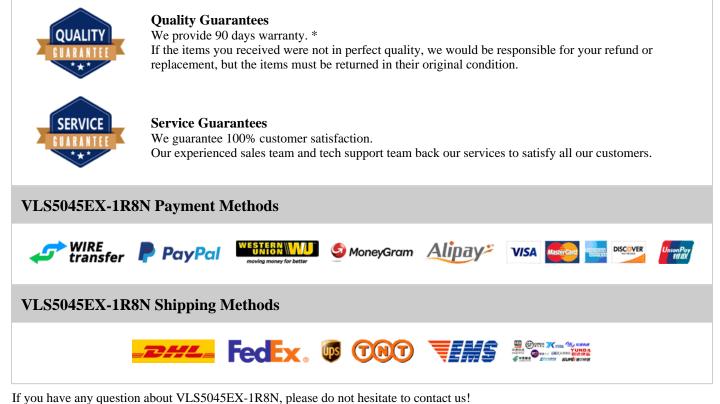


VLS5045EX-1R8N Specifications

Manufacturer Part Number	VI COASEV 1DON
	VLS5045EX-1R8N
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLS-EX
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	±30%
Current Rating	4.8A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	19 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

0.177" (4.50mm)

VLS5045EX-1R8N Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com