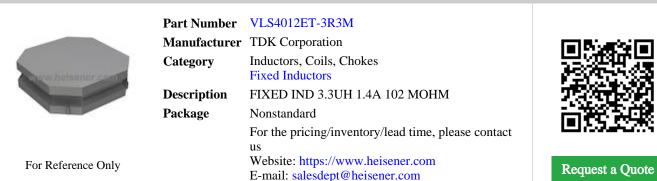


# **VLS4012ET-3R3M**

### VLS4012ET-3R3M Information



# **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.



## VLS4012ET-3R3M Specifications

-	
Manufacturer Part Number	VLS4012ET-3R3M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLS
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.3µН
Tolerance	$\pm 20\%$
Current Rating	1.4A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	102 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

0.047" (1.20mm)

#### VLS4012ET-3R3M Guarantees



If you have any question about VLS4012ET-3R3M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com