

# LTF5022T-2R2N2R8-D

### LTF5022T-2R2N2R8-D Information



Part Number	LTF5022T-2R2N2R8-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 2.2UH 2.8A 43 MOHM SMD
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# LTF5022T-2R2N2R8-D Specifications

Manufacturer Part Number	LTF5022T-2R2N2R8-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LTF5022T
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	±30%
Current Rating	2.8A
Current - Saturation	2.8A
Shielding	Shielded
DC Resistance (DCR)	43 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.205" L x 0.197" W (5.20mm x 5.00mm)

0.087" (2.20mm)

### LTF5022T-2R2N2R8-D 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.

### LTF5022T-2R2N2R8-D Payment Methods



If you have any question about LTF5022T-2R2N2R8-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com