



### LGJ7045TC-3R3N-D Information



For Reference Only

Part Number LGJ7045TC-3R3N-D

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

FIXED IND 3.3UH 4.1A 16.4 MOHM

Package Nonstandard

**Description** 

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.









## **LGJ7045TC-3R3N-D Specifications**

Manufacturer Part Number	LGJ7045TC-3R3N-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LGJ
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.3µH
Tolerance	±30%
Current Rating	4.1A
Current - Saturation	5A
Shielding	Shielded
DC Resistance (DCR)	16.4 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.283" L x 0.272" W (7.20mm x 6.90mm)

Height - Seated (Max)	0.177" (4.50mm)
	Report errors?

#### LGJ7045TC-3R3N-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.

### LGJ7045TC-3R3N-D Payment Methods



















## LGJ7045TC-3R3N-D Shipping Methods













If you have any question about LGJ7045TC-3R3N-D, please do not hesitate to contact us!

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