



LGJ7045TC-6R8N-H Information



For Reference Only

Part Number LGJ7045TC-6R8N-H
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 6.8UH 3A 27 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

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-6R8N-H Specifications

Manufacturer Part Number	LGJ7045TC-6R8N-H
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LGJ
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±30%
Current Rating	3A
Current - Saturation	3.3A
Shielding	Shielded
DC Resistance (DCR)	27 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°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-6R8N-H 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-6R8N-H Payment Methods



















LGJ7045TC-6R8N-H Shipping Methods











If you have any question about LGJ7045TC-6R8N-H, please do not hesitate to contact us!

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