

# CLF6045T-100M-H

#### CLF6045T-100M-H Information



Part Number	CLF6045T-100M-H
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 2.4A 38 MOHM SMD
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us
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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.

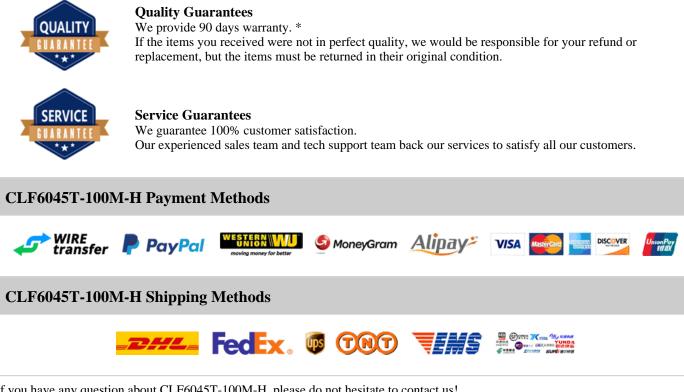


## **CLF6045T-100M-H Specifications**

Manufacturer Part Number	CLF6045T-100M-H
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-H
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	$\pm 20\%$
Current Rating	2.4A
Current - Saturation	1.7A
Shielding	Shielded
DC Resistance (DCR)	38 mOhm
Q @ Freq	
Frequency - Self Resonant	
Ratings	
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.244" L x 0.232" W (6.20mm x 5.90mm)

0.177" (4.50mm)

#### CLF6045T-100M-H Guarantees



If you have any question about CLF6045T-100M-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com