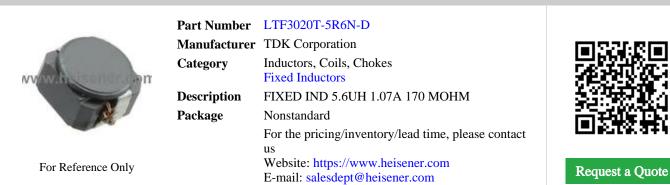


LTF3020T-5R6N-D

LTF3020T-5R6N-D 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.

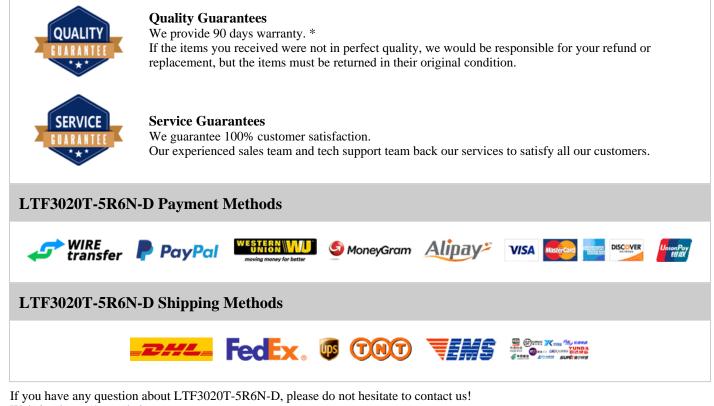


LTF3020T-5R6N-D Specifications

Manufacturer Part Number	LTF3020T-5R6N-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LTF3020-D
Туре	Wirewound
Material - Core	Ferrite
Inductance	5.6µН
Tolerance	±30%
Current Rating	1.07A
Current - Saturation	790mA
Shielding	Shielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 150^{\circ}\mathrm{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.177" L x 0.118" W (4.50mm x 3.00mm)

0.079" (2.00mm)

LTF3020T-5R6N-D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com