

TSL1315RA-100K5R1-PF Information


For Reference Only

Part Number TSL1315RA-100K5R1-PF
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 10UH 5.1A 23 MOHM TH
Package Radial
 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.


TSL1315RA-100K5R1-PF Specifications

Manufacturer Part Number	TSL1315RA-100K5R1-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	TSL
Type	-
Material - Core	-
Inductance	10µH
Tolerance	±10%
Current Rating	5.1A
Current - Saturation	12A
Shielding	Unshielded
DC Resistance (DCR)	23 mOhm Max
Q @ Freq	90 @ 2.52MHz
Frequency - Self Resonant	19MHz
Ratings	-
Operating Temperature	-20°C ~ 85°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.551" Dia (14.00mm)

Height - Seated (Max)

0.669" (17.00mm)

[Report errors?](#)

TSL1315RA-100K5R1-PF 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.

TSL1315RA-100K5R1-PF Payment Methods



TSL1315RA-100K5R1-PF Shipping Methods



If you have any question about TSL1315RA-100K5R1-PF, please do not hesitate to contact us!

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