

# MLF1005VR27KT

### MLF1005VR27KT Information



rt Number	MLF1005VR27KT
anufacturer	TDK Corporation
ategory	Inductors, Coils, Chokes Fixed Inductors
escription	FIXED IND 270NH 150MA 910 MOHM
ckage	0402 (1005 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.



### MLF1005VR27KT Specifications

Manufacturer Part Number	MLF1005VR27KT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	270nH
Tolerance	±10%
Current Rating	150mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	910 mOhm Max
Q @ Freq	15 @ 25MHz
Frequency - Self Resonant	260MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

0.022" (0.55mm)

#### MLF1005VR27KT 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.

#### MLF1005VR27KT Payment Methods



If you have any question about MLF1005VR27KT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com