

MLF1005G2R2JT

MLF1005G2R2JT Information



For Reference Only

rt Number	MLF1005G2R2JT
anufacturer	TDK Corporation
itegory	Inductors, Coils, Chokes Fixed Inductors
scription	FIXED IND 2.2UH 30MA 1.3 OHM SMD
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

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.



MLF1005G2R2JT Specifications

Manufacturer Part Number	MLF1005G2R2JT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	$\pm 5\%$
Current Rating	30mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.3 Ohm Max
Q @ Freq	30 @ 10MHz
Frequency - Self Resonant	80MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
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)

MLF1005G2R2JT 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.

MLF1005G2R2JT Payment Methods



If you have any question about MLF1005G2R2JT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com