

MLF2012A4R7KT000

MLF2012A4R7KT000 Information



nufacturer	TDK Corporation
tegory	Inductors, Coils, Chokes Fixed Inductors
scription	FIXED IND 4.7UH 30MA 700 MOHM
ckage	0805 (2012 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



Request a Quote

MLF2012A4R7KT000 Specifications

Manufacturer Part Number	MLF2012A4R7KT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	$\pm 10\%$
Current Rating	30mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	45 @ 10MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

0.057" (1.45mm)

MLF2012A4R7KT000 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.

MLF2012A4R7KT000 Payment Methods



If you have any question about MLF2012A4R7KT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com