

LEM2520T120J

LEM2520T120J Information

Heisener.com	Part Number Manufacturer Category Description Package	LEM2520T120J Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 12UH 150MA 3.8 OHM SMD 1008 (2520 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



LEM2520T120J Specifications

Manufacturer Part Number	LEM2520T120J
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	LE
Туре	Wirewound
Material - Core	-
Inductance	12µH
Tolerance	$\pm 5\%$
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.8 Ohm Max
Q @ Freq	25 @ 2.52MHz
Frequency - Self Resonant	23MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

0.079" (2.00mm)

LEM2520T120J 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.

LEM2520T120J Payment Methods



If you have any question about LEM2520T120J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com