

# LQW15CNR22J1ZD

## LQW15CNR22J1ZD Information



LQW15CNR22J1ZD
Murata
Inductors, Coils, Chokes Fixed Inductors
FIXED IND 220NH 450MA 470 MOHM
Nonstandard
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

#### **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.



### LQW15CNR22J1ZD Specifications

Manufacturer Part Number	LQW15CNR22J1ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW15
Туре	Wirewound
Material - Core	Ferrite
Inductance	220nH
Tolerance	$\pm 5\%$
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	470 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	1.4GHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

0.024" (0.60mm)

#### LQW15CNR22J1ZD 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.

#### LQW15CNR22J1ZD Payment Methods



If you have any question about LQW15CNR22J1ZD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com