

**LQP03TG22NH02D Information**


For Reference Only

**Part Number** [LQP03TG22NH02D](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 22NH 140MA 2.85 OHM  
**Package** 0201 (0603 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)




















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**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.


**LQP03TG22NH02D Specifications**

Manufacturer Part Number	<a href="#">LQP03TG22NH02D</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0201 (0603 Metric)
Series	LQP03
Type	Thin Film
Material - Core	Non-Magnetic
Inductance	22nH
Tolerance	±3%
Current Rating	140mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.85 Ohm Max
Q @ Freq	9 @ 500MHz
Frequency - Self Resonant	2.5GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

Height - Seated (Max)	0.013" (0.33mm)	<a href="#">Report errors?</a>
LQP03TG22NH02D Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
LQP03TG22NH02D Payment Methods		
        		
LQP03TG22NH02D Shipping Methods		
     		

If you have any question about LQP03TG22NH02D, please do not hesitate to contact us!

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