

## LQH2HPZ6R8MJRL

#### LQH2HPZ6R8MJRL Information

	Part Number	LQH2HPZ6R8MJRL
www.helbener.com	Manufacturer	Murata
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 6.8UH 1A 312 MOHM
	Package	1008 (2520 Metric)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: 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.



### LQH2HPZ6R8MJRL Specifications

Manufacturer Part Number	LQH2HPZ6R8MJRL	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1008 (2520 Metric)	
Series	LQH2	
Гуре	Wirewound	
Material - Core	Ferrite	
Inductance	6.8µH	
Tolerance	$\pm 20\%$	
Current Rating	1A	
Current - Saturation	1.05A	
Shielding	Shielded	
DC Resistance (DCR)	312 mOhm Max	
Q @ Freq	-	
Frequency - Self Resonant	35MHz	
Ratings	AEC-Q200	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	
Frequency - Test	1MHz	
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)	

0.039" (1.00mm)

#### LQH2HPZ6R8MJRL Guarantees



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If you have any question about LQH2HPZ6R8MJRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com