

**1277AS-H-2R2M=P2 Information**


For Reference Only

**Part Number** [1277AS-H-2R2M=P2](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 2.1A 84 MOHM SMD  
**Package** 1210 (3225 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**1277AS-H-2R2M=P2 Specifications**

Manufacturer Part Number	<a href="#">1277AS-H-2R2M=P2</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1210 (3225 Metric)
Series	DFE322512C
Type	Wirewound
Material - Core	Powdered Iron
Inductance	2.2μH
Tolerance	±20%
Current Rating	2.1A
Current - Saturation	2.6A
Shielding	Shielded
DC Resistance (DCR)	84 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	-
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

## 1277AS-H-2R2M=P2 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.

## 1277AS-H-2R2M=P2 Payment Methods



## 1277AS-H-2R2M=P2 Shipping Methods



If you have any question about 1277AS-H-2R2M=P2, please do not hesitate to contact us!

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