

# PM125SH-820M

### PM125SH-820M Information

| Contract territor territor | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | PM125SH-820M<br>Bourns Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 82UH 1.4A 140 MOHM SMD<br>Nonstandard<br>For the pricing/inventory/lead time, please contact |                 |
|----------------------------|---|--|-----------------|
| For Reference Only         |   | us<br>Website: https://www.heisener.com<br>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.



### PM125SH-820M Specifications

| Manufacturer Part Number  | PM125SH-820M                            |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | PM125SH                                 |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 82µH                                    |
| Tolerance                 | ±20%                                    |
| Current Rating            | 1.4A                                    |
| Current - Saturation      | -                                       |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 140 mOhm Max                            |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | -                                       |
| Ratings                   | -                                       |
| Operating Temperature     | -30°C ~ 100°C                           |
| Frequency - Test          | 1kHz                                    |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.492" L x 0.492" W (12.50mm x 12.50mm) |
|                           |   |

0.256" (6.50mm)

#### PM125SH-820M 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.

#### PM125SH-820M Payment Methods



If you have any question about PM125SH-820M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com