



## SP1812R-823H Information

Part Number SP1812R-823H Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 82UH 262MA 2.9 OHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# SP1812R-823H Specifications

| Manufacturer Part Number  | SP1812R-823H                          |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | SP1812R                               |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 82μΗ                                  |
| Tolerance                 | ±3%                                   |
| Current Rating            | 262mA                                 |
| Current - Saturation      | 228mA                                 |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 2.9 Ohm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 1kHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.190" L x 0.134" W (4.83mm x 3.40mm) |
|                           |                                       |

| Height - Seated (Max) | 0.134" (3.40mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

## SP1812R-823H 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.

## SP1812R-823H Payment Methods



















## SP1812R-823H Shipping Methods













If you have any question about SP1812R-823H, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com