



# SDS850R-824M Information



For Reference Only

Part NumberSDS850R-824MManufacturerAPI Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 820UH 160MA 4 OHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

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.









### SDS850R-824M Specifications

| Manufacturer Part Number  | SDS850R-824M                           |  |
|---------------------------|--|--|
| Manufacturer              | API Delevan Inc.                       |  |
| Category                  | Inductors, Coils, Chokes               |  |
|                           | Fixed Inductors                        |  |
| Package                   | Nonstandard                            |  |
| Series                    | SDS850R                                |  |
| Туре                      | Wirewound                              |  |
| Material - Core           | Ferrite                                |  |
| Inductance                | 820μΗ                                  |  |
| Tolerance                 | ±20%                                   |  |
| Current Rating            | 160mA                                  |  |
| Current - Saturation      | -                                      |  |
| Shielding                 | Shielded                               |  |
| DC Resistance (DCR)       | 4 Ohm Max                              |  |
| Q @ Freq                  | -                                      |  |
| Frequency - Self Resonant | -                                      |  |
| Ratings                   | -                                      |  |
| Operating Temperature     | -40°C ~ 85°C                           |  |
| Frequency - Test          | 1kHz                                   |  |
| Features                  | -                                      |  |
| Mounting Type             | Surface Mount                          |  |
| Package / Case            | Nonstandard                            |  |
| Supplier Device Package   | -                                      |  |
| Size / Dimension          | 0.413" L x 0.315" W (10.50mm x 8.00mm) |  |
|                           |  |  |

| Height - Seated (Max) | 0.189" (4.80mm) |                |
|-----------------------|-----------------|----------------|
|                       |                 | Report errors? |

### SDS850R-824M 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.

### SDS850R-824M Payment Methods



















# SDS850R-824M Shipping Methods













If you have any question about SDS850R-824M, please do not hesitate to contact us!

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