

**IHSM7832PJ102L Information**


For Reference Only

**Part Number** [IHSM7832PJ102L](#)  
**Manufacturer** Vishay Dale  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1MH 510MA 2.42 OHM SMD  
**Package** Nonstandard  
 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.


**IHSM7832PJ102L Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">IHSM7832PJ102L</a>                              |
| Manufacturer              | Vishay Dale   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | IHSM-7832   |
| Type                      | -   |
| Material - Core           | Ferrite   |
| Inductance                | 1mH   |
| Tolerance                 | ±15%  |
| Current Rating            | 510mA   |
| Current - Saturation      | 210mA   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 2.42 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          | 0.840" L x 0.320" W (21.34mm x 8.13mm)                      |

Height - Seated (Max)

0.285" (7.24mm)

[Report errors?](#)

## IHSM7832PJ102L 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.

## IHSM7832PJ102L Payment Methods



## IHSM7832PJ102L Shipping Methods



If you have any question about IHSM7832PJ102L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)