

# 4379-825KS

est a Quote

#### 4379-825KS Information

| C Heisener.com     | Part Number  | 4379-825KS  |
|--------------------|--------------|---|
|                    | Manufacturer | API Delevan Inc.  |
|                    | Category     | Inductors, Coils, Chokes<br>Fixed Inductors                         |
|                    | Description  | FIXED IND 8.2MH 22MA 100 OHM SMD                                    |
|                    | Package      | Nonstandard   |
|                    |              | For the pricing/inventory/lead time, please contact                 |
|                    |              | us  |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |
|                    |              |   |

## **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.



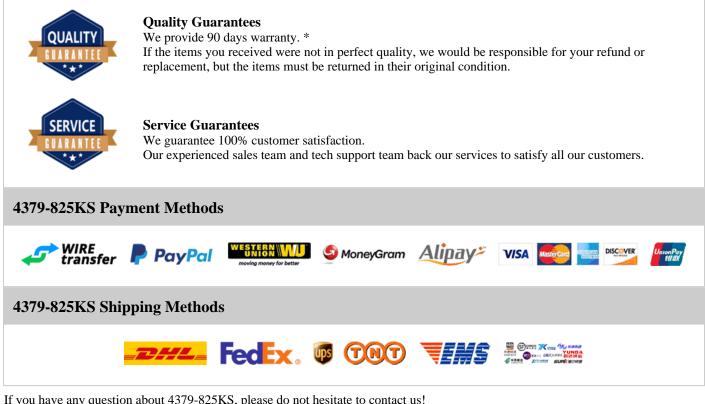
### 4379-825KS Specifications

| Manufacturer Part Number  | 4379-825KS                            |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | 4379                                  |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 8.2mH                                 |
| Tolerance                 | ±10%                                  |
| Current Rating            | 22mA                                  |
| Current - Saturation      | -                                     |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 100 Ohm Max                           |
| Q @ Freq                  | 75 @ 250kHz                           |
| Frequency - Self Resonant | 700kHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 250kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.155" L x 0.125" W (3.93mm x 3.17mm) |
|                           |                                       |

| Height - Seated | (Max) |
|-----------------|-------|
|-----------------|-------|

0.140" (3.56mm)

#### 4379-825KS Guarantees



If you have any question about 4379-825KS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com