## 1641-682K Information



For Reference Only

Part Number 1641-682K
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 6.8UH 285MA 1.02 OHM Package

Axial
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
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.


## 1641-682K Specifications

| Manufacturer Part Number | $1641-682 \mathrm{~K}$ |
| :--- | :--- |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes |
| Package | Fixed Inductors |
| Series | Axial |
| Type | 1641 |
| Material - Core | Molded |
| Inductance | Iron |
| Tolerance | $6.8 \mu \mathrm{H}$ |
| Current Rating | $\pm 10 \%$ |
| Current - Saturation | 285 mA |
| Shielding | 285 mA |
| DC Resistance (DCR) | Shielded |
| Q @ Freq | 1.02 Ohm Max |
| Frequency - Self Resonant | $50 @ 7.9 \mathrm{MHz}$ |
| Ratings | 55 MHz |
| Operating Temperature | - |
| Frequency - Test | $-55^{\circ} \mathrm{C} \sim 105^{\circ} \mathrm{C}$ |
| Features | 7.9 MHz |
| Mounting Type | - |
| Package / Case | Through Hole |
| Supplier Device Package | Axial |
| Size / Dimension | Axial |

## 1641-682K 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.

## 1641-682K Payment Methods



## 1641-682K Shipping Methods

If you have any question about $1641-682 \mathrm{~K}$, please do not hesitate to contact us!
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E-mail: salesdept@heisener.com

