## 1812R-820J Information

|  | Part Number <br> Manufacturer <br> Category | 1812R-820J <br> API Delevan Inc. <br> Inductors, Coils, Chokes <br> Fixed Inductors |
| :--- | :--- | :--- |
| Description |  |  |
| Package | FIXED IND 82NH 700MA 250 MOHM |  |
|  |  | 2-SMD |



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.


## 1812R-820J Specifications

| Manufacturer Part Number | $1812 \mathrm{R}-820 \mathrm{~J}$ |
| :--- | :--- |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes |
|  | Fixed Inductors |
| Package | 2 -SMD |
| Series | 1812 R |
| Type | - |
| Material - Core | Phenolic |
| Inductance | 82 nH |
| Tolerance | $\pm 5 \%$ |
| Current Rating | 700 mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 250 mOhm Max |
| Q @ Freq | $25 @ 50 \mathrm{MHz}$ |
| Frequency - Self Resonant | 750 MHz |
| Ratings | - |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Frequency - Test | 50 MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | $2-\mathrm{SMD}$ |
| Supplier Device Package | - |
| Size / Dimension | $0.126^{\prime \prime} \mathrm{L} \mathrm{x} 0.126^{\prime \prime} \mathrm{W}(3.20 \mathrm{~mm} \mathrm{x} \mathrm{3.20mm)}$ |


| Height - Seated (Max) | $0.190 "(4.83 \mathrm{~mm})$ | Report errors? |
| :--- | :--- | :--- |

## 1812R-820J 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 <br> Service Guarantees

BUARAMTE
We guarantee $100 \%$ customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## 1812R-820J Payment Methods



## 1812R-820J Shipping Methods



If you have any question about 1812R-820J, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

