## ERA-3ARB682V Information

|  | Part Number | ERA-3ARB682V |  |
| :---: | :---: | :---: | :---: |
|  | Manufacturer | Panasonic Electronic Components | $\square$-1, |
|  | Category | Resistors <br> Chip Resistor - Surface Mount |  |
|  | Description | RES SMD 6.8K OHM 0.1\% 1/10W 0603 | [4-5 |
|  | Package | 0603 (1608 Metric) | -10-10 |
|  |  | For the pricing/inventory/lead time, please contact us | - |
| For Reference Only |  | 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.


## ERA-3ARB682V Specifications

| Manufacturer Part Number | ERA-3ARB682V |
| :--- | :--- |
| Manufacturer | Panasonic Electronic Components |
| Category | Resistors |
|  | Chip Resistor - Surface Mount |
| Package | $0603(1608$ Metric $)$ |
| Series | ERA-3A |
| Resistance | 6.8 kOhms |
| Tolerance | $\pm 0.1 \%$ |
| Power (Watts) | $0.1 \mathrm{~W}, 1 / 10 \mathrm{~W}$ |
| Composition | Thin Film |
| Features | Automotive AEC-Q200 |
| Temperature Coefficient | $\pm 10 \mathrm{ppm} /{ }^{\circ} \mathrm{C}$ |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 155^{\circ} \mathrm{C}$ |
| Package / Case | $0603(1608 \mathrm{Metric})$ |
| Supplier Device Package | 0603 |
| Size / Dimension | $0.063 " \mathrm{~L} x 0.031 " \mathrm{~W}(1.60 \mathrm{~mm} \mathrm{x} 0.80 \mathrm{~mm})$ |
| Height - Seated (Max) | $0.022^{\prime \prime}(0.55 \mathrm{~mm})$ |
| Number of Terminations | 2 |
| Failure Rate | - |
|  |  |

## ERA-3ARB682V 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.

## ERA-3ARB682V Payment Methods



## ERA-3ARB682V Shipping Methods

If you have any question about ERA-3ARB682V, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

