

**ERA-2AED681X Information**


For Reference Only

**Part Number** [ERA-2AED681X](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 680 OHM 0.5% 1/16W 0402  
**Package** 0402 (1005 Metric)  
 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.


**ERA-2AED681X Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ERA-2AED681X</a>                               |
| Manufacturer             | Panasonic Electronic Components                            |
| Category                 | Resistors<br><a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | 0402 (1005 Metric)   |
| Series                   | ERA-2A   |
| Resistance               | 680 Ohms   |
| Tolerance                | ±0.5%  |
| Power (Watts)            | 0.063W, 1/16W  |
| Composition              | Thin Film  |
| Features                 | Automotive AEC-Q200  |
| Temperature Coefficient  | ±25ppm/°C  |
| Operating Temperature    | -55°C ~ 155°C  |
| Package / Case           | 0402 (1005 Metric)   |
| Supplier Device Package  | 0402   |
| Size / Dimension         | 0.039" L x 0.020" W (1.00mm x 0.50mm)                      |
| Height - Seated (Max)    | 0.016" (0.40mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |

[Report errors?](#)

## ERA-2AED681X 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.

## ERA-2AED681X Payment Methods



## ERA-2AED681X Shipping Methods



If you have any question about ERA-2AED681X, please do not hesitate to contact us!

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

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