

# AHS080-2018-2

Request a Quote

#### AHS080-2018-2 Information

| www.fielsener.com  | Part Number  | AHS080-2018-2                                       |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Littelfuse Inc.                                     |  |
|                    | Category     | Circuit Protection<br>PTC Resettable Fuses          |  |
|                    | Description  | POLYSWITCH PTC RESET 0.80A                          |  |
|                    | Package      | 2-SMD   |  |
|                    |              | For the pricing/inventory/lead time, please contact |  |
| For Reference Only |              | us  |  |
|                    |              | Website: https://www.heisener.com                   |  |
|                    |              | 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.



### AHS080-2018-2 Specifications

| Manufacturer Part Number          | AHS080-2018-2                         |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Littelfuse Inc.                       |
| Category                          | Circuit Protection                    |
|                                   | PTC Resettable Fuses                  |
| Package                           | 2-SMD                                 |
| Series                            | PolySwitch?, AHS                      |
| Туре                              | Polymeric                             |
| Voltage - Max                     | 16V                                   |
| Current - Max                     | 70A                                   |
| Current - Hold (Ih) (Max)         | 800mA                                 |
| Current - Trip (It)               | 2A                                    |
| Time to Trip                      | 9s                                    |
| Resistance - Initial (Ri) (Min)   | 130 mOhms                             |
| Resistance - Post Trip (R1) (Max) | 550 mOhms                             |
| Resistance - 25°C (Typ)           | -                                     |
| Operating Temperature             | -40°C ~ 125°C                         |
| Ratings                           | AEC-Q200                              |
| Mounting Type                     | Surface Mount                         |
| Package / Case                    | 2-SMD                                 |
| Size / Dimension                  | 0.200" L x 0.180" W (5.08mm x 4.58mm) |
| Height - Seated (Max)             | -                                     |
| Thickness (Max)                   | 0.060" (1.52mm)                       |
| Lead Spacing                      | -                                     |
|                                   | Report errors?                        |

#### AHS080-2018-2 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 SUARANTEE

#### **Service Guarantees**

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

#### AHS080-2018-2 Payment Methods





If you have any question about AHS080-2018-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com