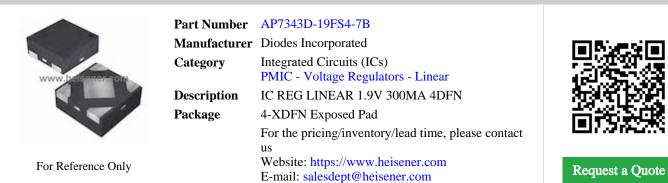


# AP7343D-19FS4-7B

#### AP7343D-19FS4-7B Information



# **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.



# AP7343D-19FS4-7B Specifications

| Manufacturer Part Number     | AP7343D-19FS4-7B                   |
|------------------------------|------------------------------------|
| Manufacturer                 | Diodes Incorporated                |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | 4-XDFN Exposed Pad                 |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 5.25V                              |
| Voltage - Output (Min/Fixed) | 1.9V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 0.39V @ 300mA                      |
| Current - Output             | 300mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 60µA                               |
| PSRR                         | 75dB (1kHz)                        |
| Control Features             | Enable                             |
| Protection Features          | Over Current                       |
| Operating Temperature        | -40°C ~ 85°C                       |
| Mounting Type                | Surface Mount                      |
| Package / Case               | 4-XDFN Exposed Pad                 |
| Supplier Device Package      | X2-DFN1010-4                       |
|                              | Report errors?                     |

#### AP7343D-19FS4-7B 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.

#### AP7343D-19FS4-7B Payment Methods



### AP7343D-19FS4-7B Shipping Methods



If you have any question about AP7343D-19FS4-7B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com