

# AT25DF041A-SSHF-B

# **AT25DF041A-SSHF-B Information**



| Part Number  | AT25DF041A-SSHF-B  |
|--------------|--|
| Manufacturer | Adesto Technologies  |
| Category     | Integrated Circuits (ICs)<br>Memory  |
| Description  | IC FLASH 4MBIT 50MHZ 8SOIC   |
| Package      | 8-SOIC (0.154", 3.90mm Width)  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

# **Certified Quality**

For Reference Only

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.



# AT25DF041A-SSHF-B Specifications

| Manufacturer Part Number      | AT25DF041A-SSHF-B             |
|-------------------------------|-------------------------------|
| Manufacturer                  | Adesto Technologies           |
| Category                      | Integrated Circuits (ICs)     |
|                               | Memory                        |
| Package                       | 8-SOIC (0.154", 3.90mm Width) |
| Series                        | -                             |
| Memory Type                   | Non-Volatile                  |
| Memory Format                 | FLASH                         |
| Technology                    | FLASH                         |
| Memory Size                   | 4Mb (512K x 8)                |
| Memory Interface              | SPI                           |
| Clock Frequency               | 50MHz                         |
| Write Cycle Time - Word, Page | 7µs, 5ms                      |
| Access Time                   | -                             |
| Voltage - Supply              | 2.3 V ~ 3.6 V                 |
| Operating Temperature         | -40°C ~ 85°C (TC)             |
| Mounting Type                 | Surface Mount                 |
| Package / Case                | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package       | 8-SOIC                        |
|                               | Report errors?                |

# AT25DF041A-SSHF-B 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.

### AT25DF041A-SSHF-B Payment Methods



If you have any question about AT25DF041A-SSHF-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com