



# AT25DQ161-SH-B Information



For Reference Only

Part Number AT25DQ161-SH-B

Manufacturer Adesto Technologies

Category Integrated Circuits (ICs)

Memory

**Description** IC FLASH MEM 16MBIT QUAD 8SOIC

**Package** 8-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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.









# AT25DQ161-SH-B Specifications

| Manufacturer Part Number      | AT25DQ161-SH-B                |
|-------------------------------|-------------------------------|
| Manufacturer                  | Adesto Technologies           |
| Category                      | Integrated Circuits (ICs)     |
|                               | Memory                        |
| Package                       | 8-SOIC (0.209", 5.30mm Width) |
| Series                        | -                             |
| Memory Type                   | Non-Volatile                  |
| Memory Format                 | FLASH                         |
| Technology                    | FLASH                         |
| Memory Size                   | 16Mb (2M x 8)                 |
| Memory Interface              | SPI                           |
| Clock Frequency               | 100MHz                        |
| Write Cycle Time - Word, Page | 7μs, 3ms                      |
| Access Time                   | -                             |
| Voltage - Supply              | 2.7 V ~ 3.6 V                 |
| Operating Temperature         | -40°C ~ 85°C (TC)             |
| Mounting Type                 | Surface Mount                 |
| Package / Case                | 8-SOIC (0.209", 5.30mm Width) |
| Supplier Device Package       | 8-SOIC                        |
|                               | Report errors?                |

## **AT25DQ161-SH-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.

### **AT25DQ161-SH-B Payment Methods**



















### **AT25DQ161-SH-B Shipping Methods**













If you have any question about AT25DQ161-SH-B, please do not hesitate to contact us!

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