

8Mbit, 1.7 V to 3.6 V Range SPI Serial Flash Memory

Manufacturers [Renesas Technology Corp](#)

Package/Case

Product Type [Memory](#)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for AT45DB081E-SSHN2B-T or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

### Features

Includes a controllable R/W SRAM buffer for maximum flexibility

Standard block architecture with added 256-byte page erase for energy efficient Data Logging

Byte-write provides Serial EEPROM functionality in a Serial NOR Flash device

Ultra-deep power down operates at >400nA

Extended Vcc operation allows the system memory to operate over the entire voltage range

Comprehensive security and unique ID features protect the device from outside tampering



## Related Products



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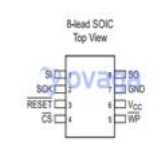
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