

Flash Memory, DataFlash, Serial NOR, 64Mbit, 32K Pages x 264Byte, SPI, WSOIC-8

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	SOP-8
Product Type	Memory
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AT45DB641E-SHN-B or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

### Features

Includes controllable Dual R/W SRAM buffers 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

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

Ultra-deep power down

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

### Related Products



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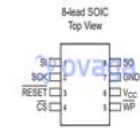
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