

AT45DB021E-SHN-B

Data Sheet

Flash Memory, DataFlash, Serial NOR, 2Mbit, 1024 Pages x 264Byte, SPI, WSOIC-8

Manufacturers Renesas Technology Corp

Package/Case SOIC-8

Product Type Memory

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for AT45DB021E-SHN-B or Email to us: sales@ovaga.com We will contact you in 12 hours.



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



AT45DB641E-SHN2B-T
Renesas Technology Corp

SOIC-8



 $\underline{AT45DB161E\text{-}SHD\text{-}B}$

Renesas Technology Corp SOIC-8



AT45DB081E-SSHN2B-T

Renesas Technology Corp



AT45DB041E-SHN-T

Renesas Technology Corp SOIC-8



AT25DF321A-MH-T

Renesas Technology Corp UDFN-8



AT45DB081E-SSHN-B

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AT45DB081E-SHN-T

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AT25DF321A-SH-T

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