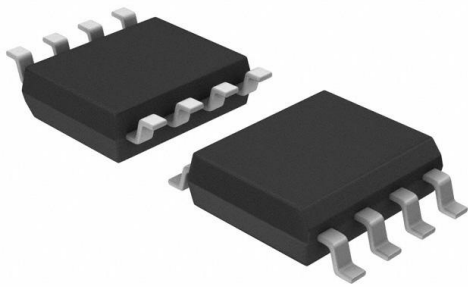


MB85RS2MTAPNF-G-AWERE2 Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	MB85RS2MTAPNF-G-AWERE2-DG
Manufacturer	Fujitsu Semiconductor Memory Solution
Manufacturer Product Number	MB85RS2MTAPNF-G-AWERE2
Description	IC FRAM 2MBIT SPI 40MHZ 8SOP
Detailed Description	FRAM (Ferroelectric RAM) Memory IC 2Mbit SPI 40 MHz 9 ns 8-SOP



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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

MB85RS2MTAPNF-G-AWERE2

Series:

-

DiGi-Electronics Programmable:

Not Verified

Memory Format:

FRAM

Memory Size:

2Mbit

Memory Interface:

SPI

Write Cycle Time - Word, Page:

400µs

Voltage - Supply:

1.7V ~ 3.6V

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOP

Manufacturer:

Fujitsu Semiconductor Memory Solution

Product Status:

Active

Memory Type:

Non-Volatile

Technology:

FRAM (Ferroelectric RAM)

Memory Organization:

256K x 8

Clock Frequency:

40 MHz

Access Time:

9 ns

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

MB85RS2

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

3 (168 Hours)

HTSUS:

8542.32.0071

OUR CERTIFICATE

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