

FRAM 4Kbit Serial-I2C Interface 3.3V Automotive 8-Pin SOIC N Tube

Manufacturer: [Infineon Technologies Corporation](#)

Package/Case: SOP-8

Product Type: Memory

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active

FM24CL04B-G Image

Images are for reference only

[Inquiry](#)

General Description

Key Features

High endurance 100 trillion (10^{14}) read/writes

Automotive grade AEC-Q100 qualified

Advanced high reliability ferroelectric process

Up to 1MHz frequency

Supports legacy timings for 100KHz and 400KHz

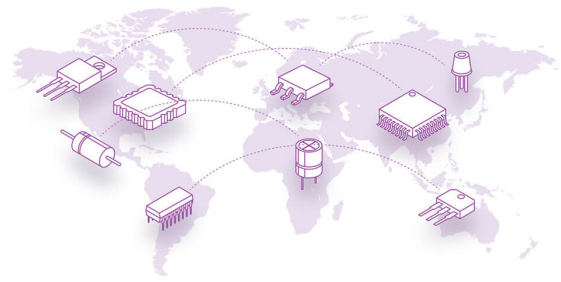
Low power consumption

Active current of 100 μ A at 100KHz

Typical standby current of 3 μ A

Operating voltage range from 2.7V to 3.65V

Operating temperature range from -40°C to 85°C



Recommended For You

FM25V20A-GIR

Infineon Technologies Corporation

SOP-8

FM25C160B-G

Infineon Technologies Corporation

SOP8

FM25V02-G

Infineon Technologies Corporation

SOP8

FM24CL64B-G

Infineon Technologies Corporation

SOP8

FM22L16-55-TG

Infineon Technologies Corporation

TSSOP

FM25V02A-GIR

Infineon Technologies Corporation

SOP8

FM25V02A-G

Infineon Technologies Corporation

SOP8

FM25640B-G

Infineon Technologies Corporation

SOP8

FM24V01A-GIR

Infineon Technologies Corporation

SOP-8

FM24CL64B-GIR

Infineon Technologies Corporation

SOP8

FM21L16-60-TG

Infineon Technologies Corporation

TSOP44

FM24CL16B-DG

Infineon Technologies Corporation

TDFN-8

FM16W08-SG

Infineon Technologies Corporation

SOP28

S25FL256LAGNFM10

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WS0N-8

FM25C160B-GA

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SOP8