

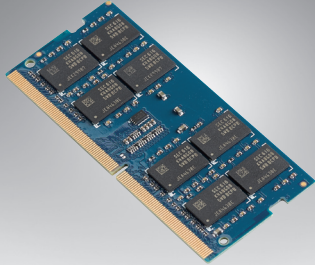
SQR-SD4M

Minus Grade DDR4 SODIMM

SQR-SD4I

Industrial Grade DDR4 SODIMM

NEW



RoHS COMPLIANT 2002/95/EC CE FCC

Features

- JEDEC standard 1.2V (1.26V~1.14V) power supply
- JEDEC standard 260-pin Dual In-Line Memory Module
- SDRAM operating temperature range: $-20\text{ }^{\circ}\text{C} \leq \text{TCASE} \leq +85\text{ }^{\circ}\text{C}$
- 30u" Gold Finger
- 100% Screening Test

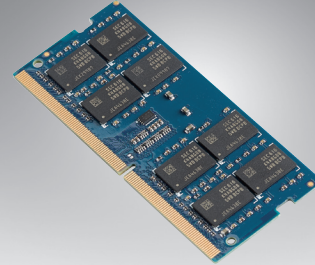
Specifications

| | |
|----------------------------------|--|
| Category | DDR4 |
| Clock Speed | 2133 Mbps |
| Power Supply | SSTL_12 |
| Voltage | 1.2 V +/- 0.06 V |
| Pins/DIMM | 260-pin SODIMM |
| Gold Plating on PCB Gold Fingers | 30u" |
| Operating Temperature | $-20\text{ }^{\circ}\text{C}$ to $+85\text{ }^{\circ}\text{C}$ |
| Dimensions (mm) | 69.6 x 30 +/- 0.13 |

Ordering Information

| Part No. | Product Description |
|--------------------|---|
| SQR-SD4M-4G2K1SNB | SODIMM DDR4 2133 4GB Mi-Grade ($-20\text{ }^{\circ}\text{C}$ ~ $85\text{ }^{\circ}\text{C}$) |
| SQR-SD4M-8G2K1SNB | SODIMM DDR4 2133 8GB Mi-Grade ($-20\text{ }^{\circ}\text{C}$ ~ $85\text{ }^{\circ}\text{C}$) |
| SQR-SD4M-16G2K1SNB | SODIMM DDR4 2133 16GB Mi-Grade ($-20\text{ }^{\circ}\text{C}$ ~ $85\text{ }^{\circ}\text{C}$) |

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Ordering Information

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| SQR-SD4I-4G2K1SNB | SODIMM DDR4 2133 4GB I-Grade ($-40\text{ }^{\circ}\text{C}$ ~ $85\text{ }^{\circ}\text{C}$) |
| SQR-SD4I-8G2K1SNB | SODIMM DDR4 2133 8GB I-Grade ($-40\text{ }^{\circ}\text{C}$ ~ $85\text{ }^{\circ}\text{C}$) |
| SQR-SD4I-16G2K1SNB | SODIMM DDR4 2133 16GB I-Grade ($-40\text{ }^{\circ}\text{C}$ ~ $85\text{ }^{\circ}\text{C}$) |