

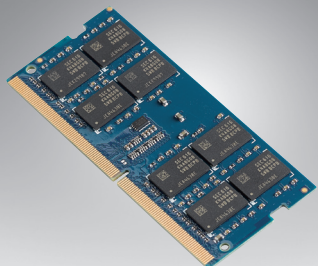
SQR-SD4M

Minus Grade DDR4 SODIMM

SQR-SD4I

Industrial Grade DDR4 SODIMM

NEW



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

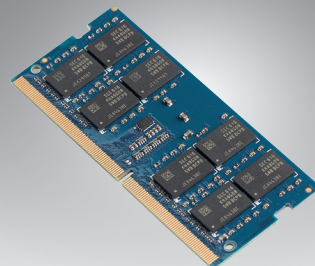
Specifications

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 ($-20\text{ }^{\circ}\text{C} \sim 85\text{ }^{\circ}\text{C}$)
SQR-SD4M-8G2K1SNB	SODIMM DDR4 2133 8GB Mi-Grade ($-20\text{ }^{\circ}\text{C} \sim 85\text{ }^{\circ}\text{C}$)
SQR-SD4M-16G2K1SNB	SODIMM DDR4 2133 16GB Mi-Grade ($-20\text{ }^{\circ}\text{C} \sim 85\text{ }^{\circ}\text{C}$)

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Dimensions (mm)	69.6 x 30 +/- 0.13

Ordering Information

Part No.	Product Description
SQR-SD4I-4G2K1SNB	SODIMM DDR4 2133 4GB I-Grade ($-40\text{ }^{\circ}\text{C} \sim 85\text{ }^{\circ}\text{C}$)
SQR-SD4I-8G2K1SNB	SODIMM DDR4 2133 8GB I-Grade ($-40\text{ }^{\circ}\text{C} \sim 85\text{ }^{\circ}\text{C}$)
SQR-SD4I-16G2K1SNB	SODIMM DDR4 2133 16GB I-Grade ($-40\text{ }^{\circ}\text{C} \sim 85\text{ }^{\circ}\text{C}$)

Mouser Electronics

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[SQR-SD4I-4G2K1SNB](#) [SQR-SD4I16G2K4SNBB](#) [SQR-SD4I-8G2K1SNB](#) [SQR-SD4I-16G2K1SNB](#) [SQR-SD4I8G2K4SNEEB](#) [SQR-SD4I4G2K4SNEEB](#)