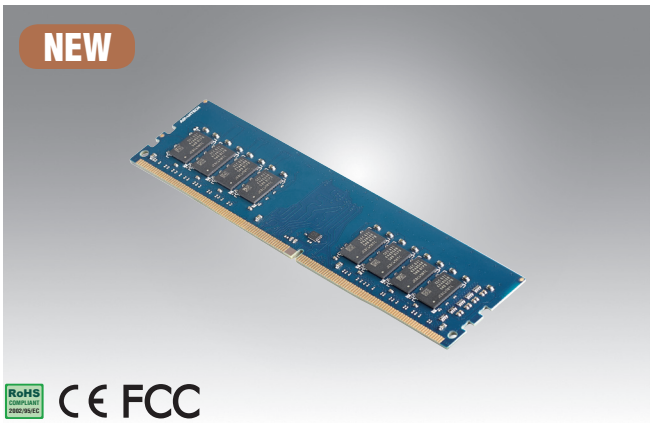
SQR-UD4M
Minus Grade DDR4 UDIMM



Features

- JEDEC standard 1.2V (1.26V~1.14V) power supply
- JEDEC standard 288-pin Dual In-Line Memory Module
- SDRAM operating temperature range: -20 °C ≤ TCASE ≤ +85 °C
- High-temperature (85 °C)/Low-Temperature (-20 °C) Burn-in Test
- 30u" Gold Finger
- 100% Screening Test

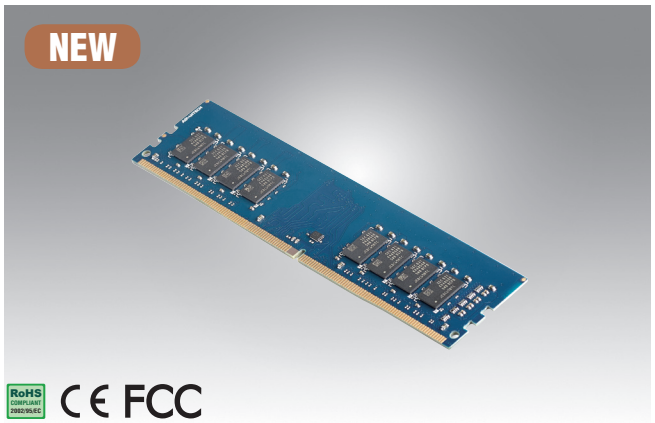
Specifications

Category	DDR4
Clock Speed	2133/2400 Mbps
Power Supply	SSTL_12
Voltage	1.2 V +/- 0.06 V
Pins/DIMM	288-pin UDIMM
Gold Plating on PCB Gold Fingers	30u"
Operating Temperature	-20 °C to +85 °C
Dimensions (mm)	133.3 x 31.3 +/- 0.15

Ordering Information

Part No.	Product Description
SQR-UD4M-4G2K1SNB	UDIMM DDR4 2133 4GB Mi-Grade (-20 ~ 85 °C)
SQR-UD4M-8G2K1SNB	UDIMM DDR4 2133 8GB Mi-Grade (-20 ~ 85 °C)
SQR-UD4M-16G2K1SNB	UDIMM DDR4 2133 16GB Mi-Grade (-20 ~ 85 °C)
SQR-UD4M4G2K4SNEEB	UDIMM DDR4 2400 4GB 1.2v 512x8 (-20 ~ 85 °C)
SQR-UD4M8G2K4SNEEB	UDIMM DDR4 2400 8GB 1.2v 512x8 (-20 ~ 85 °C)
SQR-UD4M16G2K4SNBB	UDIMM DDR4 2400 16GB 1.2v 1Gx8 (-20 ~ 85 °C)

SQR-UD4I
Industrial Grade DDR4 UDIMM



Features

- JEDEC standard 1.2V (1.26V~1.14V) power supply
- JEDEC standard 288-pin Dual In-Line Memory Module
- SDRAM operating temperature range: -20 °C ≤ TA ≤ +85 °C
- High-temperature (85 °C)/Low-Temperature (-40 °C) Burn-in Test
- 30u" Gold Finger
- 100% Screening Test

Specifications

Category	DDR4
Clock Speed	2133/2400 Mbps
Power Supply	SSTL_12
Voltage	1.2 V +/- 0.06 V
Pins/DIMM	288-pin UDIMM
Gold Plating on PCB Gold Fingers	30u"
Operating Temperature	-40 °C to +85 °C
Dimensions (mm)	133.3 x 31.3 +/- 0.15

Ordering Information

Part No.	Product Description
SQR-UD4I-4G2K1SNB	UDIMM DDR4 2133 4GB I-Grade (-40 ~ 85 °C)
SQR-UD4I-8G2K1SNB	UDIMM DDR4 2133 8GB I-Grade (-40 ~ 85 °C)
SQR-UD4I-16G2K1SNB	UDIMM DDR4 2133 16GB I-Grade (-40 ~ 85 °C)

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