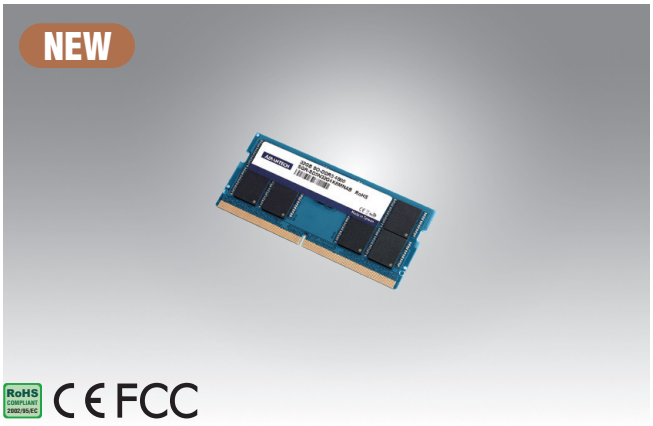
SQR-SD5N
SODIMM DDR5



RoHS CE FCC

Features

- JEDEC Standard 262-pin SODIMM MODULE
- Data Transfer Rate: 4800 MT/s
- Original Micron/Samsung IC chip
- Thermal Sensor attached
- Fixed BOM with 3years longevity

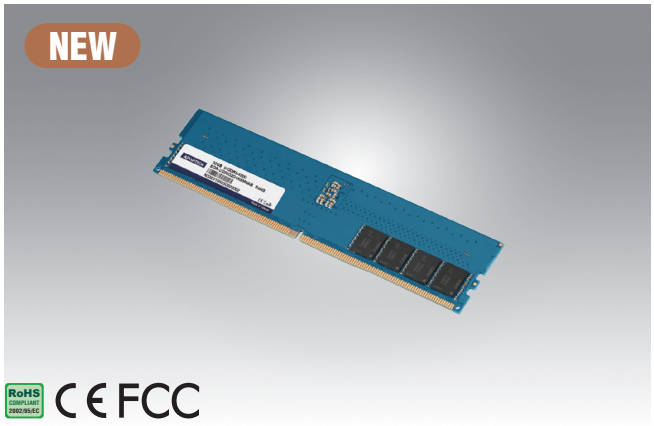
Specifications

DDR Type	DDR5
Pin / DIMM	262pin SODIMM
Data Transfer Rate	4800 MT/s
Golden Finger	30u"
Capacity	8GB/16GB/32GB
Power Supply	1.1V
Operating Temperature	0 ~ 85 °C

Ordering Information

PN	Description
SQR-SD5N8G4K8MNGAB	262pin SODIMM DDR5 4800 8GB 1.1v 1Gx16 (0 ~ 85 °C) Micron
SQR-SD5N16G4K8MNAB	262pin SODIMM DDR5 4800 16GB 1.1v 2Gx8 (0 ~ 85 °C) Micron
SQR-SD5N32G4K8MNAB	262pin SODIMM DDR5 4800 32GB 1.1v 2Gx8 (0 ~ 85 °C) Micron
SQR-SD5N8G4K8SNGBB	262pin SODIMM DDR5 4800 8GB 1.1v 1Gx16 (0 ~ 85 °C) Samsung
SQR-SD5N16G4K8SNBB	262pin SODIMM DDR5 4800 16GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung
SQR-SD5N32G4K8SNBB	262pin SODIMM DDR5 4800 32GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung

SQR-UD5N
UDIMM DDR5



RoHS CE FCC

Features

- JEDEC Standard 288-pin UDIMM
- Data Transfer Rate: 4800 MT/s
- Original Micron/Samsung IC chip
- Thermal Sensor attached
- Fixed BOM with 3years longevity

Specifications

DDR Type	DDR5
Pin / DIMM	288pin UDIMM
Data Transfer Rate	4800 MT/s
Golden Finger	30u"
Capacity	8GB/16GB/32GB
Power Supply	1.1V
Operating Temperature	0 ~ 85 °C

Ordering Information

PN	Description
SQR-UD5N8G4K8MNGAB	288pin UIMM DDR5 4800 8GB 1.1v 1Gx16 (0 ~ 85 °C) Micron
SQR-UD5N16G4K8MNAB	288pin UDIMM DDR5 4800 16GB 1.1v 2Gx8 (0 ~ 85 °C) Micron
SQR-UD5N32G4K8MNAB	288pin UDIMM DDR5 4800 32GB 1.1v 2Gx8 (0 ~ 85 °C) Micron
SQR-UD5N16G4K8SNBB	288pin UDIMM DDR5 4800 16GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung
SQR-UD5N32G4K8SNBB	288pin UDIMM DDR5 4800 32GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung

All product specifications are subject to change without notice.