

SQR-SD5(E)

ECC SODIMM DDR5

SQR-UD5(E)

ECC UDIMM DDR5

NEW



RoHS
2002/95/EC
CE FCC

Features

- JEDEC Standard 262-pin ECC SODIMM
- Data Transfer rate up to 4800MT/s
- Adopted Original Samsung/Hynix IC
- ECC Function supported
- Thermal sensor attached

Specifications

DDR Type	DDR5
Pin / DIMM	262pin SODIMM ECC
Data Transfer Rate	4800 MT/s
Golden Finger	30u"
Capacity	16/32GB
Power Supply	1.1V
Operating Temperature	0 ~ 85 °C/ -40 ~ 85 °C
Dimensions (mm)	69.6 x 30 ± 0.13

Ordering Information

PN	Description
SQR-SD5N16G4K8SEBB	262pin ECC SODIMM DDR5 4800 16GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung
SQR-SD5N32G4K8SEBB	262pin ECC SODIMM DDR5 4800 32GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung
SQR-SD5116G4K8SEBB	262pin ECC SODIMM DDR5 4800 16GB 1.1v 2Gx8 (-40 ~ 85 °C) Samsung

NEW



RoHS
2002/95/EC
CE FCC

Features

- JEDEC Standard 288-pin ECC UDIMM
- Data transfer rate up to 4800MT/s
- Adopted Original Samsung DRAM IC
- ECC Function supported
- Thermal Sensor attached

Specifications

DDR Type	DDR5
Pin / DIMM	288pin UDIMM ECC
Data Transfer Rate	4800 MT/s
Golden Finger	30u"
Capacity	16/32GB
Power Supply	1.1V
Operating Temperature	0 ~ 85 °C
Dimensions (mm)	133.35 x 31.25

Ordering Information

PN	Description
SQR-UD5N16G4K8SEBB	288pin ECC UDIMM DDR5 4800 16GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung
SQR-UD5N32G4K8SEBB	288pin ECC UDIMM DDR5 4800 32GB 1.1v 2Gx8 (0 ~ 85 °C) Samsung