



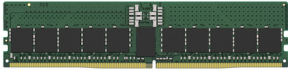
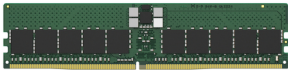
**Kingston Technology KSM48E40BD8KI-32HA Speichermodul 32 GB**  
**1 x 32 GB DDR5 4800 MT/s 288-pin DIMM ECC**

**Marke :** Kingston Technology

**Artikel-Code:** KSM48E40BD8KI-32HA

**Produktname :** KSM48E40BD8KI-32HA

Kingston Technology KSM48E40BD8KI-32HA. Komponente für: PC / Server, Speicherkapazität: 32 GB, Speicherlayout (Module x Größe): 1 x 32 GB, Interner Speichertyp: DDR5, Memory Formfaktor: 288-pin DIMM, CAS Latenz: 40, ECC



**Merkmale**

|                                   |                           |
|-----------------------------------|---------------------------|
| On-Die ECC                        | ✓                         |
| CAS Latenz                        | 40                        |
| Speicherkapazität *               | 32 GB                     |
| Speicherlayout (Module x Größe) * | 1 x 32 GB                 |
| Interner Speichertyp *            | DDR5                      |
| Speicherdatenübertragungsrate *   | 4800 MT/s                 |
| Komponente für *                  | PC / Server               |
| Memory Formfaktor *               | 288-pin DIMM              |
| ECC *                             | ✓                         |
| Gepufferter Speichertyp           | Unregistered (unbuffered) |
| Speicherrangfolge                 | 2                         |
| Speicherspannung                  | 1.1 V                     |
| Modulkonfiguration                | 4096M x 72                |
| Row Cycle Time                    | 48 ns                     |
| Refresh Row Cycle Time            | 295 ns                    |
| Row Active Time                   | 32 ns                     |

**Merkmale**

|                                      |            |
|--------------------------------------|------------|
| Row Precharge Time (TRP)             | 16         |
| SPD profil                           | ✓          |
| Programmierversorgungsspannung (VPP) | 1,8 V      |
| Kühlung                              | Kühlkörper |
| Bleiüberzug                          | Gold       |
| JEDEC-Standard                       | ✓          |

**Betriebsbedingungen**

|                                |              |
|--------------------------------|--------------|
| Betriebstemperatur             | 0 - 95 °C    |
| Temperaturbereich bei Lagerung | -55 - 100 °C |

**Nachhaltigkeit**

|                             |      |
|-----------------------------|------|
| Nachhaltigkeitskonformität  | ✓    |
| Konformitätsbescheinigungen | RoHS |

**Gewicht und Abmessungen**

|        |          |
|--------|----------|
| Breite | 133,3 mm |
| Höhe   | 31,2 mm  |

**Sonstige Funktionen**

|               |         |
|---------------|---------|
| Enthält nicht | Halogen |
|---------------|---------|



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### Catalog Object Cloud



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