## Kingston Technology FURY 256GB 6800MT/s DDR5 ECC Reg CL34 DIMM (Kit of 8) Renegade Pro XMP

**Brand :** Kingston Technology **Product family:** FURY **Product code:** KF568R34RB2K8-256

Product name: 256GB 6800MT/s DDR5 ECC Reg CL34 DIMM (Kit of 8) FURY Renegade Pro XMP

- Overclocking with ECC

- Increased efficiency
- Intel® XMP 3.0 Certified
- AMD EXPO™ Certified
- Plug N Play\*\*

256GB 6800MT/s DDR5 ECC Reg CL34 DIMM (Kit of 8) FURY Renegade Pro XMP Kingston Technology FURY 256GB 6800MT/s DDR5 ECC Reg CL34 DIMM (Kit of 8) Renegade Pro XMP. Component for: PC/Server, Internal memory: 256 GB, Memory layout (modules x size): 8 x 32 GB, Internal memory type: DDR5, Memory clock speed: 6800 MHz, Memory form factor: 288-pin DIMM, CAS latency: 34, ECC, Product colour: Black





| Features   |   | Operational conditions   |   |
|--|---|--|---|
| Buffered memory type   | Registered (buffered)                         | Storage temperature (T-T)  | -55 - 100 °C                                |
| On-Die ECC   | ✓   | Technical details  |   |
| Memory layout (modules x size) * 8 x Internal memory type * DD               | 34<br>256 GB<br>8 x 32 GB<br>DDR5<br>6800 MHz | Compliance certificates  Sustainability  | RoHS  |
|  |   | Sustainability compliance Doesn't contain  | <b>√</b><br>Halogen                         |
| Component for *  | PC/Server                                     | Weight & dimensions  |   |
| Memory form factor * ECC * Memory voltage Intel Extreme Memory Profile (XMP) | 288-pin DIMM  ✓ 1.4 V  ✓                      | Width<br>Depth<br>Height<br>Weight   | 3.8 mm<br>133.3 mm<br>31.2 mm<br>173.6 g    |
| Intel Extreme Memory Profile (XMP) version                                   | 3.0   | Packaging data   |   |
| SPD profile<br>Country of origin<br>Product colour<br>Cooling type           | ✔<br>China, Taiwan<br>Black<br>Heatsink       | Package width<br>Package depth<br>Package height<br>Package weight                           | 104.1 mm<br>167.6 mm<br>35.6 mm<br>190.51 g |
| Lead plating   | Gold  | Logistics data   |   |
| JEDEC standard   | ✓   | Master (outer) case width  | 207 mm                                      |
| Operational conditions   |   | Master (outer) case length   | 469.9 mm                                    |
| Operating temperature (T-T)  | 0 - 95 °C                                     | Master (outer) case height Master (outer) case gross weight Products per master (outer) case | 105.4 mm<br>2.21 kg<br>10 pc(s)             |





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