

# TwinMOS **VOLT<sup>X</sup>** DDR5 NOTEBOOK MEMORY



## DDR5 VOLT<sup>X</sup> Notebook Memory

### Description

TwinMOS VOLT<sup>X</sup> DDR5 4800MHz, 5200MHz and 5600MHz SO-DIMM with a data transfer speed up to 44,800MB/s with the best technology for cooling efficiency, operating voltage of 1.1 for power efficiency fully compliant with JEDEC standards, and is guaranteed to be 100% compatible with all major platforms on the market. Available up to 32GB temporary storage space

### Specification

Module Type	DDR5 VOLT <sup>X</sup> Notebook Memory		
Capacity	8GB   16GB   32 GB		
Frequency	4800Mhz	5200MHz	5600MHz
Data Transfer	38,400 MB/s	41,600 MB/s	44,800 MB/s
Bandwidth	(PC5-38400)	(PC5-41600)	(PC5-44800)
Latency	CL40-39-39	CL42-42-42	CL46-45-45
Voltage	1.1V		
Dimensions	30(H) x 69.6(L) mm		
Warranty	Lifetime Product warranty		

### Ordering Information

Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Part Number	EAN
DDR5 - 4800 PC5-38400	CL40-39-39 1.1V	8GB	x8	TMD58GB4800S40	6291104607651
DDR5 - 4800 PC5-38400		16GB	x8	TMD516GB4800S40	6291104607668
DDR5 - 4800 PC5-38400		32GB	x8	TMD532GB4800S40	6291104607675
DDR5 - 5200 PC5-41600	CL42-42-42 1.1V	8GB	x8	TMD58GB5200S42	6291104607682
DDR5 - 5200 PC5-41600		16GB	x8	TMD516GB5200S42	6291104607699
DDR5 - 5200 PC5-41600		32GB	x8	TMD532GB5200S42	6291104607705
DDR5 - 5600 PC5-44800	CL46-45-45 1.1V	8GB	x8	TMD58GB5600S46	6291104607712
DDR5 - 5600 PC5-44800		16GB	x8	TMD516GB5600S46	6291104607729
DDR5 - 5600 PC5-44800		32GB	x8	TMD532GB5600S46	6291104607736