

MEMXPRO DRAM ECC UDIMM



Features

- Various memory solutions including DDR3, and DDR4.
- JEDEC standard power supply.
- Auto refresh and self refresh supported.
- Available in standard, extended, and industrial grade temperature ranges.
- RoHS & REACH compliant.

Specification

Product Model	DDR3 ECC UDIMM	DDR4 ECC UDIMM
DIMM Type	UDIMM	UDIMM
Data Rate / Frequency	1066/1333/1600/1866 MT/s	2133/2400/2666/2933/3200 MT/s
Density	2GB/4GB/8GB	4GB/8GB/16GB/32GB
Voltage	1.5V / 1.35V	1.2V
Pin count	240-pin	288-pin
Width	72-Bit	72-Bit
PCB Height	30.00mm	31.25mm
Operating Temperature	0°C~+85°C/-25°C~+85°C/-40°C~+85°C	

Ordering Information

DDR3L ECC UDIMM

Capacity	Commercial (0°C~70°C)	Extended (-25°C~85°C)	Industrial (-40°C~+85°C)
2GB	D3V-2G18M256C1	D3V-2G18M256E1	D3V-2G18M256W1
4GB	D3V-4G18M256C1	D3V-4G18M256E1	D3V-4G18M256W1
8GB	D3V-8G18M518C1	D3V-8G18M518E1	D3V-8G18M518W1

DDR4 ECC UDIMM

Capacity	Commercial (0°C~70°C)	Extended (-25°C~85°C)	Industrial (-40°C~+85°C)
4GB	D4V-4G24H518C2	D4V-4G24H518E2	D4V-4G24H518W2
8GB	D4V-8G26H1G8C2	D4V-8G26H1G8E2	D4V-8G26H1G8W2