

MEMXPRO DRAM SODIMM



Features

- Various memory solutions including DDR1, DDR2, 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	DDR SODIMM	DDR2 SODIMM	DDR3 SODIMM	DDR4 SODIMM
DIMM Type	SODIMM	SODIMM	SODIMM	SODIMM
Data Rate / Frequency	266/333/400 MT/s	533/667/800 MT/s	1066/1333/1600/1866 MT/s	2133/2400/2666/2933/3200 MT/s
Density	256MB/512MB/1GB	1GB/2GB	2GB/4GB/8GB	4GB/8GB/16GB/32GB
Voltage	2.5V	1.8V	1.5V / 1.35V	1.2V
Pin count	200-pin	200-pin	204-pin	260-pin
Width	64-Bit	64-Bit	64-Bit	64-Bit
PCB Height	30.00mm	30.00mm	30.00mm	31.25mm
Operating Temperature	0°C~+70°C/0°C~+85°C/-25°C~+85°C/-40°C~+85°C			