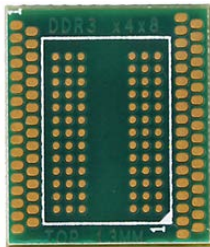


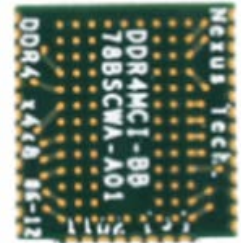
# Electrical Validation: Oscilloscope Interposers



Socketed Interposer



Solder-down Interposer



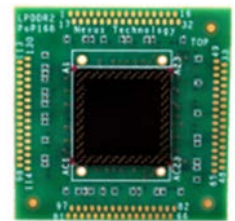
Edge Interposer



SODIMM Interposer for MSO



DIMM Interposer for MSO



LPDDR 2 Pop Interposer

| Technology | Package / Form Factor  |
|------------|--|
| DDR2       | Socketed – 60 Ball/ 84 Ball<br>Solder-down – 60 Ball/ 84 Ball  |
| DDR3       | Socketed – 78 Ball/ 96 Ball<br>Solder-down – 78 Ball/ 96 Ball<br>Edge Probe – 78 Ball/ 96 Ball – Coming soon!<br>DIMM Interposer for MSO<br>SO-DIMM Interposer for MSO |
| DDR4       | Socketed – 78 Ball/ 96 Ball<br>Edge Probe – 78 Ball/ 96 Ball<br>Edge Probe – 144 Ball – Coming soon!<br>DIMM Interposer for MSO  |
| LPDDR      | Socketed – 60ball  |
| LPDDR2     | Socketed – 136 ball/168 ball/216 ball/240 ball   |
| LPDDR3     | Socketed – 216 ball<br>Solder-down – 178 ball  |
| GDDR5      | Socketed – 170 ball<br>Solder – down – 170 ball  |