April 4, 2016

When selecting memory for testing with NUC6i7KYK use the list below and make sure that the DRAM components match what is listed for the component part number.

Memory List for NUC6i7KYK Pre-Production Unit Testing

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Module MFG** | **Module Part #** | **Size** | **Speed** | **Component MFG** | **Component Part#** |
| Micron | MTA8ATF51264HZ-2G1A1 | 4GB | 2133 | Micron | 5LA77 D9RGQ |
| Micron | MTA16ATF1G64HZ-2G1A1 | 8GB | 2133 | Micron | 5PA77 D9RGQ |
| Samsung | M471A5143DB0-CPB | 4GB | 2133 | Samsung | SEC 543 BCPB K4A4G085WD |
| Samsung | M471A1G43DB0-CPB | 8GB | 2133 | Samsung | SEC 501 BCPB K4A4G085WD |
| Kingston | HX424S14IBK2/8 DDR4 2400MHz | 4GBx2 | 2400 | Skhynix | H5AN4G8NMFR |
| Kingston | HX421S13IBK2/16 DDR4 2133MHz | 8GBx2 | 2133 | Skhynix | H5AN4G8NAFR |
| Hynix | HYNIX/HMA41GS6AFR8N | 8GB | 2133 | Skhynix | H5AN4G8NAFR |
| Hynix | HYNIX/HMA451S6AFR8N | 4GB | 2133 | Skhynix | H5AN4G8NAFR |
| Hynix | HMA82GS6MFR8N-TF | 16GBx2 | 2133 | Skhynix | H5AN8G8NMFR |
| G.SKILL | F4-2800C18D-16GRS | 8GBx2 | 2800 | G.SKILL | SEC 543 K4A4G08 5WE BCP8 |
| ADATA | AD4S2133W4G15-B | 4GB | 2133 | Samsung | K4A4G085WD-BCPB |
| ADATA | AD4S2133W8G15-B | 8GB | 2133 | Samsung | K4A4G085WD-BCPB |
| Crucial | CT4G4SF8213.8FA2 | 4GB | 2133 | Micron | MT40A512M8HX-093E:A |
| Crucial | CT8G4SF8213.8FA | 8GB | 2133 | Micron | MT40A1G8PM-083E:A |
| Crucial | CT16G4SF8213.16FA | 16GB | 2133 | Micron | MT40A1G8PM-083E:A |