

# DDR3

CHIPLUS				ISSI			ESMT			
Density / Organization	Package	Speed	Parts No.	Package	Speed	Parts No.	Package	Speed	Parts No.	
	64Mx16, 1.5 V	78 Ball TDBGGA	1866/1600/1333/1066	<b>CS66DT1G6Q7</b>	N/A	N/A	<b>N/A</b>	N/A	N/A	<b>N/A</b>
2G	256Mx8, 1.5V/1.35 V	78 Ball TDBGGA	1866/1600	<b>CS68DT2G6/7Q1</b>	78 Ball TDBGGA	1866/1600	<b>IS43TR82560D</b>	78 Ball TDBGGA	1066/933/800	<b>M15T2G8256A(2R)</b>
	128Mx16, 1.5V/1.35 V	96 ball TFBGA	1866/1600	<b>CS66DT2G6/7Q1</b>	96 ball TFBGA	2133/1866/1600	<b>IS43TR16128D</b>	96 ball TFBGA	1066/933/800	<b>M15T2G16128A(2P)</b>
4G	512Mx8, 1.5V/1.35 V	78 Ball TDBGGA	1866/1600	<b>CS68DT4G6/7Q3</b>	78 Ball TDBGGA	1866/1600	<b>IS43TR85120B</b>	78 Ball TDBGGA	1066/933/800	<b>M15T4G8512A(2C)</b>
	256Mx16, 1.5V/1.35 V	96 ball TFBGA	1866/1600	<b>CS66DT4G6/7Q4</b>	96 ball TFBGA	2133/1866/1600	<b>IS43TR16256B</b>	96 ball TFBGA	1066/933/800	<b>M15T4G16256A(2C)</b>

CHIPLUS				Etron			Micron			
Density / Organization	Package	Speed	Parts No.	Package	Speed	Parts No.	Package	Speed	Parts No.	
	64Mx16, 1.5 V	78 Ball TDBGGA	1866/1600/1333/1066	<b>CS66DT1G6Q7</b>	N/A	N/A	<b>N/A</b>	78 Ball TDBGGA / 1.35V	1866/1600/1333	<b>MT41K64M16DA</b>
2G	256Mx8, 1.5V/1.35 V	78 Ball TDBGGA	1866/1600	<b>CS68DT2G6/7Q1</b>	78 Ball TDBGGA	1866/1600/1333	<b>EM6GD08EWAHH</b>	78 Ball TDBGGA	1866/1600/1333	<b>MT41K256M8DA</b>
	128Mx16, 1.5V/1.35 V	96 ball TFBGA	1866/1600	<b>CS66DT2G6/7Q1</b>	96 ball TFBGA	1866/1600/1333	<b>EM6GD16EWBH</b>	96 ball TFBGA	1866/1600/1333	<b>MT41K128M16JT</b>
4G	512Mx8, 1.5V/1.35 V	78 Ball TDBGGA	1866/1600	<b>CS68DT4G6/7Q3</b>	78 Ball TDBGGA	1866/1600	<b>EM6HE08EW9G</b>	78 Ball TDBGGA	N/A	<b>N/A</b>
	256Mx16, 1.5V/1.35 V	96 ball TFBGA	1866/1600	<b>CS66DT4G6/7Q4</b>	96 ball TFBGA	1866/1600	<b>EM6GE08EW9G</b>	96 ball TFBGA	1866/1600/1333	<b>MT41K256M16TW</b>