

Memory Configuration Parameters [F]

You can use the following tables, based on your system's backplane configuration, to verify your system's NBANKS, CHIPSZ, and MEMORY parameters.

Table 18. NBANKS values for CRAY J916se 2X2 backplane

Memory label	CHIPSZ	Memory boards	NBANKS value	Mwords
8	M4MCH	2	128	32
0	M4MCH	2	256	64
B	M16MCH	2	128	128
3	M16MCH	2	256	256

Table 19. NBANKS values for CRAY J916se 4X4 backplane

Memory label	CHIPSZ	Memory boards	NBANKS value	Mwords
8	M4MCH	4	256	64
0	M4MCH	4	512	128
B	M16MCH	4	256	256
3	M16MCH	4	512	512

Table 20. NBANKS values for CRAY J932se 8X8 backplane

Memory label	CHIPSZ	Memory boards	NBANKS value	Mwords
V	M4MCH	8	512	128
P	M4MCH	8	1024	256
Y	M16MCH	8	512	512
S	M16MCH	8	1024	1024