

1 STORAGE CARDS

Memory capacity (MB)	Type No.	Card thickness (mm)	Package outline	Remarks
2.8	MF002M8-01AFXX	5.0	68P-009	16Mbit DINOR
6.2	MF006M2-01AFXX			
9.6	MF009M6-01AFXX			
20	MF0020M-01AFXX			
15	MF0015M-02AFXX	5.0	68P-009	64Mbit AND
30	MF0030M-02AFXX			
45	MF0045M-02AFXX			
60	MF0060M-02AFXX			
75	MF0075M-02AFXX			
2.8	MF002M8-01AAXX	3.3	50P-004	CompactFlash
6.2	MF006M2-01AAXX			

2 MEMORY CARDS

PC CARDS

SRAM Cards

Memory capacity (KB)	Data bit width (bit)	Access time (ns)	Options			Type No.	Card thickness (mm)	Package outline	Remarks
			BM WP	AM	Auxiliary battery				
64	8/16	200	☐	E ²	—	MF365A-L5DATXX	3.3	68P-004	Low stand-by current
			☐	FFh	—	MF365A-LCDATXX		68P-003	Wide temp. range
			☐	FFh	—	MF365A-LSDATXX		68P-005	Low stand-by current
			☐	E ²	☐	MF365A-J1DATXX			
			☐	FFh	☐	MF365A-J5DATXX		68P-004	Low stand-by current
128	8/16	200	☐	E ²	—	MF3129-L5DATXX			
			☐	FFh	—	MF3129-LCDATXX		68P-003	Wide temp. range
			☐	FFh	—	MF3129-LSDATXX			
			☐	E ²	☐	MF3129-J1DATXX		68P-005	Low stand-by current
			☐	FFh	☐	MF3129-J5DATXX			
256	8/16	200	☐	E ²	—	MF3257-L5DATXX		68P-004	Low stand-by current
			☐	FFh	—	MF3257-LCDATXX			
			☐	FFh	—	MF3257-LKDATXX		68P-003	Long battery life
			☐	FFh	—	MF3257-LSDATXX			
			☐	E ²	☐	MF3257-J1DATXX		68P-005	Low stand-by current
512	8/16	200	☐	FFh	☐	MF3257-J5DATXX			
			☐	E ²	—	MF3513-L5DATXX	3.3	68P-004	Low stand-by current
			☐	FFh	—	MF3513-LCDATXX			
			☐	FFh	—	MF3513-LKDATXX		68P-003	Long battery life
			☐	FFh	—	MF3513-LSDATXX			
			☐	E ²	☐	MF3513-J1DATXX		68P-005	Low stand-by current
			☐	FFh	☐	MF3513-J5DATXX			
1024	8/16	200	☐	FFh	☐	MF3513-W1EATXX		68P-004	Low stand-by current
			☐	E ²	—	MF31M1-L5DATXX			
			☐	FFh	—	MF31M1-LCDATXX		68P-003	Long battery life
			☐	FFh	—	MF31M1-LKDATXX			
			☐	FFh	—	MF31M1-LSDATXX		68P-005	Low stand-by current
2048	8/16	200	☐	E ²	☐	MF31M1-J1DATXX			
			☐	FFh	☐	MF31M1-J5DATXX		68P-005	Low voltage operation (Vcc=3.13~5.25V)
			☐	FFh	—	MF32M1-L6DATXX	5.0	68P-004	Low stand-by current
			☐	E ²	—	MF32M1-LCDATXX			
			☐	FFh	—	MF32M1-LKDATXX		68P-003	Long battery life
			☐	FFh	—	MF32M1-LSDATXX			
			☐	E ²	☐	MF32M1-J1DATXX		68P-005	Wide temp. range
4096	8/16	200	☐	FFh	—	MF34M1-L6DATXX			
			☐	E ²	—	MF34M1-LCDATXX		68P-003	4Mb SRAM
			☐	FFh	—	MF34M1-LSDATXX			
			☐	E ²	☐	MF34M1-J1DATXX		68P-005	4Mb SRAM
			☐	FFh	—	MF38M1-L6DAGXX			
8192	8/16	200	☐	E ²	—	MF38M1-LCDAGXX		68P-010	4Mb SRAM
			☐	FFh	—	MF38M1-LSDAGXX			

BM : Battery voltage monitor, WP : Write protect function, AM : Attribute memory

FFh=FFh data can be read when the attribute memory is selected.

E²=E²PROM is used as the attribute memory.

AxB : Auxiliary Battery