

Fujitsu Part No.	Organization	Output	Package Pins	Signetics	AMD	MMI	National	TI	Harris	Fairchild	Hitachi	Motorola	Raytheon	Intel
MB7111	32 x 8	0C	16	N82S23	AM27S18	6330	DM54/74S188	TBP18SA30	HM7602					
MB7112	32 x 8	3S	16	N82S123	AM27S19	6331	DM54/74S288	TBP18S030	HM7603			MCM27S19		
MB7113	256 x 4	0C	16	N82S126	AM27S20	6300	DM54/74S387	TBP24SA10	HM7610					
MB7114	256 x 4	3S	16	N82S129	AM27S21	6301	DM54/74S287	TBP24S10	HM7611					
MB7115	512 x 4	0C	16	N82S130	AM27S12	6305	DM54/74S570		HM7620					
MB7116	512 x 4	3S	16	N82S131	AM27S13	6306	DM54/74S571		HM7621			MCM7621		
MB7117	256 x 8	0C	20			53/6308		TBP28LA22						
MB7118	256 x 8	3S	20			53/6309	DM54/74S471	TBP28L22						
MB7121	1024 x 4	0C	18		AM27S32	53/6352	DM54/74S572	TBP24SA41	HM7642	93452	HN25044			
MB7122	1024 x 4	3S	18	N/S82S137	AM27S33	53/63S441	DM54/74S573	TBP24S41	HM7643	93453	HN25045	MCM7643		
MB7123	512 x 8	0C	20		AM27S28	53/6348	DM54/74S473	TBP28SA42						
MB7124	512 x 8	3S	20	N/S82S147	AM27S29	53/6349	DM54/74S472	TBP28S42	HM7649				29623	
MB7127	2048 x 4	0C	18	N/S82S184	AM27S184	53/6388	DM77/87S184	TBP24SA81						
MB7128	2048 x 4	3S	18	N/S82S185	AM27S185	53/6389	DM77/87S185	TBP24S81	HM7685			MCM7685	29651	
MB7131	1024 x 8	0C	24	N/S82S180	AM27S180	53/6380	DM77/87S180	TBP28SA86		93450	HN25088			
MB7132	1024 x 8	TS	24	N/S82S181	AM27S181	53/6381	DM77/87S281	TBP28S86	HM7681	93451	HN25089	MCM7681	29631	3628
MB7133	4096 x 4	0C	20		AM27S40									
MB7134	4096 x 4	3S	20	N/S82HS195	AM27S41	53/63S1641	DM77/87S195		HM76165			MCM76165		
MB7137	2048 x 8	0C	24		AM27S190		DM77/87S190	TBP28SA166A		937510	HN25168			
MB7138	2048 x 8	3S	24	N/S82S191	AM27S191	63S1681	DM77/87S191	TBP28S166A	HM76161	932511	HN25169	MCM76161	29681	3636
MB7141	4096 x 8	0C	24											
MB7142	4096 x 8	3S	24	N/S82S321	AM27S43	63S3281	DM77/87S321		HM76321				29671	3632
MB7143	8192 x 8	0C	24							93564				
MB7144	8192 x 8	3S	24	82HS641	AM27S49				HM76641	93565				
MB7151	4096 x 4	0C	20		AM27S40									
MB7152	4096 x 4	3S	20	N/S82S195	AM27S41	53/63S1641	DM77/87S195		HM76165			MCM76161		
MB7226RA	512 x 8	3S	24		AM27S25	53/63RA481	DM87SR25							
MB7232RA	1024 x 8	3S	24		AM27S35	53/63RA881	DM87SR181					MCM27S35		

Commercial Temperature Range (0°C to + 75°C)						
Device	Organization	Output	Access Time (max)	Power Supply Volts	Power Supply Current (Icc)	Package
MB7111E	32 x 8	0C	35nS	+ 5V	100mA	16-pin
MB7111H	32 x 8	0C	25nS	+ 5V	100mA	16-pin
MB7112E	32 x 8	TS	35nS	+ 5V	100mA	16-pin
MB7112H	32 x 8	TS	25nS	+ 5V	100mA	16-pin
MB7113E	256 x 4	0C	40nS	+ 5V	100mA	16-pin
MB7113H	256 x 4	0C	30nS	+ 5V	100mA	16-pin
MB7114E	256 x 4	TS	40nS	+ 5V	100mA	16-pin
MB7114H	256 x 4	TS	30nS	+ 5V	100mA	16-pin
MB7115E	512 x 4	0C	45nS	+ 5V	120mA	16-pin
MB7115H	512 x 4	0C	35nS	+ 5V	120mA	16-pin
MB7116E	512 x 4	TS	45nS	+ 5V	120mA	16-pin
MB7116H	512 x 4	TS	35nS	+ 5V	120mA	16-pin
MB7117E	256 x 8	0C	45nS	+ 5V	140mA	20-pin
MB7117H	256 x 8	0C	35nS	+ 5V	140mA	20-pin
MB7118E	256 x 8	TS	45nS	+ 5V	140mA	20-pin
MB7118H	256 x 8	TS	35nS	+ 5V	140mA	20-pin
MB7121E	1K x 4	0C	45nS	+ 5V	150mA	18-pin
MB7121H	1K x 4	0C	35nS	+ 5V	150mA	18-pin
MB7122E	1K x 4	TS	45nS	+ 5V	150mA	18-pin
MB7122H	1K x 4	TS	35nS	+ 5V	150mA	18-pin
MB7123E	512 x 8	0C	45nS	+ 5V	170mA	20-pin
MB7123H	512 x 8	0C	35nS	+ 5V	170mA	20-pin
MB7124E	512 x 8	TS	45nS	+ 5V	170mA	20-pin
MB7124H	512 x 8	TS	35nS	+ 5V	170mA	20-pin
MB7127E	2K x 4	0C	55nS	+ 5V	155mA	18-pin
MB7127H	2K x 4	0C	45nS	+ 5V	155mA	18-pin
MB7128E	2K x 4	TS	55nS	+ 5V	155mA	18-pin
MB7128H	2K x 4	TS	45nS	+ 5V	155mA	18-pin
MB7128Y	2K x 4	TS	35nS	+ 5V	155mA	18-pin
MB7131E	1K x 8	0C	55nS	+ 5V	175mA	24-pin
MB7131H	1K x 8	0C	45nS	+ 5V	175mA	24-pin
MB7132E	1K x 8	TS	55nS	+ 5V	175mA	24-pin
MB7132H	1K x 8	TS	45nS	+ 5V	175mA	24-pin
MB7132Y	1K x 8	TS	35nS	+ 5V	175mA	24-pin
MB7133E	4K x 4	0C	55nS	+ 5V	170mA	20-pin
MB7133H	4K x 4	0C	45nS	+ 5V	170mA	20-pin
MB7134E	4K x 4	TS	55nS	+ 5V	170mA	20-pin
MB7134H	4K x 4	TS	45nS	+ 5V	170mA	20-pin
MB7134Y	4K x 4	TS	35nS	+ 5V	170mA	20-pin
MB7137E	2K x 8	0C	55nS	+ 5V	180mA	24-pin
MB7137H	2K x 8	0C	45nS	+ 5V	180mA	24-pin
MB7138E	2K x 8	TS	55nS	+ 5V	180mA	24-pin
MB7138H	2K x 8	TS	45nS	+ 5V	180mA	24-pin
MB7138Y	2K x 8	TS	35nS	+ 5V	180mA	24-pin
MB7141E	4K x 8	0C	65nS	+ 5V	185mA	24-pin
MB7141H	4K x 8	0C	55nS	+ 5V	185mA	24-pin
MB7142E	4K x 8	TS	65nS	+ 5V	185mA	24-pin
MB7142H	4K x 8	TS	55nS	+ 5V	185mA	24-pin
MB7143E	8K x 8	0C	65nS	+ 5V	190mA	24-pin
MB7143H	8K x 8	0C	55nS	+ 5V	190mA	24-pin
MB7144E	8K x 8	TS	65nS	+ 5V	190mA	24-pin
MB7144H	8K x 8	TS	55nS	+ 5V	190mA	24-pin
MB7151E	4K x 4	0C	55nS	+ 5V	170mA	20-pin
MB7151H	4K x 4	0C	45nS	+ 5V	170mA	20-pin
MB7152E	4K x 4	TS	55nS	+ 5V	170mA	20-pin
MB7152H	4K x 4	TS	45nS	+ 5V	170mA	20-pin
MB7152Y	4K x 4	TS	35nS	+ 5V	170mA	20-pin
MB7226RA/RS-20	512 x 8	TS	20nS	+ 5V	170mA	24-pin
MB7226RA/RS-25	512 x 8	TS	25nS	+ 5V	170mA	24-pin
MB7232RA/RS-20	1K x 8	TS	20nS	+ 5V	185mA	24-pin
MB7232RA/RS-25	1K x 8	TS	25nS	+ 5V	185mA	24-pin

Extended Temperature Range ( - 55°C to + 125°C)						
Device	Organization	Output	Access Time (max)	Power Supply Volts	Power Supply Current (Icc)	Package
MB7128E-W	2K x 4	TS	55nS	+ 5V	155mA	18-pin
MB7132E-W	1K x 8	TS	55nS	+ 5V	175mA	24-pin
MB7138E-W	2K x 8	TS	55nS	+ 5V	180mA	24-pin
MB7142E-W	4K x 8	TS	65nS	+ 5V	185mA	24-pin
MB7144E-W	8K x 8	TS	70nS	+ 5V	190mA	24-pin

Fujitsu also offers a family of DEAP PROMs available in extended temperature range ( - 55°C to + 125°C). These PROMs are of the same generic family as the commercial temperature range product and utilize the same programming methods and more elaborate testing procedures. This product is available processed to Mil. Std. 883B or 883C.