

X-COUNT DO FOR UNPROCESSED STATE

DATE	NAME	TI	FSS	NMI	AND	FUTSU	SIG	HARRIS	NSC	INTEL	INTERILL	NEW
2048X8-OC-16	TBP28S16	(74S188)	---	6330 04/02	27S18 6/02	7056 78/02	82S23 10/02	7602 05/02	74S188 08/02	---	5600 04/02	6352 18/02
2048X8-OC-16	TBP28S20	(74S288)	---	6331 29/02	27S19 6/02	7051 78/02	82S123 10/02	7603 05/02	74S288 08/02	---	5610 04/02	6352 18/02
2048X8-OC-16	TBP28S10	(74S387)	93417	6300 11/01	27S20 6/02	7052 78/01	82S126 10/01	7610 05/01	74S387 08/01	3601	5603 70/01	6352 18/01
2048X8-OC-16	TBP28S10	(74S387)	93427	6301 11/01	27S21 6/01	7052 78/01	82S129 10/01	7611 05/01	74S387 08/01	3621	5623 70/01	6352 18/01
2048X8-OC-20	TBP28LA22	(74S470)	---	6308 11/08	---	---	---	---	74S470	---	---	---
2048X8-OC-20	TBP28LA22	(74S470)	---	6309 11/08	---	---	---	---	74S471	---	---	---
2048X8-OC-20	TBP28LA22	(74S471)	---	6335 11/08	---	---	---	---	08/08	---	---	6352 18/08
2048X8-OC-24	---	---	---	6336 11/08	---	---	82S114	---	---	---	---	---
2048X8-OC-16	---	---	93436	6305 11/03	27S12 6/03	7058 78/03	82S130 10/03	7620A 05/03	74S570 08/03	3602	5604 70/03	6352 18/03
2048X8-OC-16	---	---	93446	6306 11/03	27S13 6/03	7053 78/03	82S131 10/03	7621A 05/03	74S571 08/03	3622	5624 70/03	6352 18/03
2048X8-OC-20	TBP28S12	(74S473)	---	6348 11/01	27S28 6/01	---	82S146	7649 05/01	74S573 08/01	---	---	---
2048X8-OC-20	TBP28S12	(74S472)	---	6349 11/01	27S29 6/01	7134 68/01	82S147 10/01	7649 05/01	74S472 08/01	---	---	6354 18/01
2048X8-OC-24	TBP28S16	(74S474)	93448	6341 11/15	27S31 6/15	---	82S141 10/15	7641 05/15	74S474 08/15	3624	5625	---
2048X8-OC-18	TBP28S16	(74S474)	93452	6352 11/15	27S32 6/15	---	82S136	7642 05/15	74S474 08/15	3605	5605	6354 18/15
2048X8-OC-18	TBP28S16	(74S476)	93453	6353 11/15	27S33 6/15	7132 68/15	82S137 10/15	7643 05/15	74S573 08/15	3625	5626	6354 18/15
2048X8-OC-24	TBP28S16	(74S479)	93450	6380 11/16	27S180 6/16	---	82S180	7680 05/16	87S180 08/16	3600	56S00	---
2048X8-OC-18	TBP28S16	(74S478)	93451	6381 11/16	27S181 6/16	7134 68/16	82S181 10/16	7681 05/16	87S181 08/16	3628	56S18	---
2048X8-OC-18	TBP28S16	(74S455)	---	---	---	---	82S184	7684 05/16	87S184 08/16	---	---	---
2048X8-OC-18	TBP28S16	(74S454)	---	---	---	---	82S185	7685 05/16	87S185 08/16	---	---	6354 18/16
2048X8-OC-24	TBP28S16	(74S452)	---	---	---	---	82S191	76161 05/21	87S191 08/21	3636	5636	6354 18/21
2048X8-OC-24	TBP28S16	(74S453)	---	---	---	---	82S190	76160 05/21	87S190 08/21	---	---	---

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# BIPOLAR PROM CROSS REFERENCE GUIDE

Fujitsu Part No.	Size	Organization	Output	Package Pins	Other Features	AMD	Fairchild	Harris	Hitachi	Intel	MMI	Motorola	National	NEC	Raytheon	Signetics	TI
MB7121	4096	1024 x 4	OC 18			AM27S32	93452	HM7642	HN25044	3605	536352	MCM7642	DM5474S572	μPBA06		N/S82S136	TBP24SA41
MB7122	4096	1024 x 4	3S 18			AM27S33	93453	HM7643	HN25045	3625	536353	MCM7643	DM5474S573	μPBA26		N/S82S137	TBP24SA1
MB7123	4096	512 x 8	OC 20			AM27S28		HM7648			536340		DM5474S473	29620		N/S82S146	TBP28SA42
MB7124	4096	512 x 8	3S 20			AM27S29		HM7649			536341		DM5474S472	29621		N/S82S147	TBP28SA2
MB7127	8192	2048 x 4	OC 18			AM27S184		HM7694	HN25084		536388	MCM7684	DM7787S184	29650		N/S82S184	TBP24SA81
MB7128	8192	2048 x 4	3S 18			AM27S185		HM7695	HN25085		536389	MCM7685	DM7787S185	29651		N/S82S185	TBP24SA81
MB7131	8192	1024 x 8	OC 24			AM27S180	93450	HM7690	HN25088	3608	536380	MCM7680	DM7787S180	29630		N/S82S180	TBP28SA86
MB7131-SK	8192	1024 x 8	OC 24		300 mill narrow pkg	AM27S280							DM7787S280				
MB7132	8192	1024 x 6	3S 24			AM27S181	93451	HM7681	HN25089	3628	536381	MCM7681	DM7787S181	μPBA17	29631	N/S82S181	TBP28SA86
MB7132-SK	8192	1024 x 8	3S 24		300 mill narrow pkg	AM27S281							DM7787S281				
MB7134	16384	4096 x 4	3S 20														
MB7137	16384	2048 x 8	OC 24			AM27S190	93510		HN25168			MCM76160	DM7787S190	μPBA09	29680	N/S82S190	TBP28SA166
MB7137-SK	16384	2048 x 8	OC 24		300 mill narrow pkg	AM27S290							DM7787S290				
MB7138	16384	2048 x 8	3S 24			AM27S191	93511	HM76161	HN25169	3636		MCM76161	DM7787S191	μPBA29	29681	N/S82S191	TBP28SA166
MB7138-SK	16384	2048 x 8	3S 24		300 mill narrow pkg	AM27S291							DM7787S291				
MB7141	32768	4096 x 8	OC 24											29670		N/S82S320	
MB7142	32768	4096 x 8	3S 24					HM76321		3632			DM7787S321	29671		N/S82S321	
MB7143	65536	8192 x 8	OC 24														
MB7144	65536	8192 x 8	3S 24					HM76641									
MB7151	16384	4096 x 4	OC 20			AM27S40											
MB7152	16384	4096 x 4	3S 20			AM27S41		HM76165			5363S1841					N/S82S195	

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SIZE	MEMORY DESCRIPTION		MNI	AMD	FAIR-CHILD	HARRIS	INTEL	INTERIL	MOTOROLA	NATIONAL	RAYTHEON	SIGNETICS	TI
	ORGANIZATION	PINS											
256	32x8	16	OC	STD	6330-1	27S08/29750	—	5600	—	DM74S188	—	NR2S23	SN74S188
				S	633000	27S18/	—	—	—	—	—	—	—
256	32x8	16	TS	STD	6331-1	27S09/29751	—	5610	—	DM74S288	—	NR2S123	SN74S288
				S	633001	27S19/	HM-7603-5	—	—	—	—	—	—
256	32x8	16	OC	STD	6300-1	29S10/29760	—	5603	—	DM74S387	—	NR2S27/82S126	SN74S387
				S	633140	27S20	HM-7610-5	—	—	—	—	—	—
1024	256x4	16	TS	STD	6301-1	27S11/29761	—	5623	—	DM74S287	—	NR2S129	SN74S287
				S	633141	27S21	HM-7611-5	—	—	—	—	—	—
2048	256x8	20	OC	STD	6302-1	27S12/29770	—	5604	—	DM74S570	—	NR2S130	—
				S	633200	27S20	HM-7620-5	—	—	—	—	—	—
2048	256x8	20	TS	STD	6309-1	27S13/29771	—	5624	—	DM74S571	—	NR2S131	—
				S	633201	27S21	HM-7621-5	—	—	—	—	—	—
2048	512x4	16	OC	STD	6306-1	27S13/29771	—	5624	—	DM74S473	—	NR2S146	SN74S473
				S	633241	27S21	HM-7621A-5	—	—	—	—	—	—
4096	512x8	20	TS	STD	6308-1	27S28/29772	—	5624	—	DM74S472	—	NR2S147	SN74S472
				S	633400	27S29/29773	—	—	—	—	—	—	—

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4096	512x8	24	OC	STD	6349-1	27S30	93438	HM-7640-5	3604A	5605	MCM 7640	DM87S295	29624	N82S140	SN74S475	
			TS	S	6341-1	27S31	93448	HM-7641-5	3624A	5625	MCM 7641	DM87S296	29626	N82S141	SN74S474	
			PS	LS	6342-1	---	---	HM-7641-5	---	---	---	---	---	29625	---	---
			PS	PS	6344-1	---	---	HM-7641-5	---	---	---	---	---	29627	---	---
4096	1024x4	18	OC	STD	6352-1	27S32	93452	HM-7642-5	3605	5606	MCM 7642	DM74S572	29630	N82S136	SN74S477	
			TS	S	6344-1	---	---	HM-7643-5	3625	5626	MCM 7643	DM74S573	29632	N82S137	SN74S476	
			PS	LS	6344-1	---	---	HM-7643-5	---	---	---	---	---	29631	---	---
			PS	PS	6344-1	---	---	HM-7643-5	---	---	---	---	---	29633	---	---
8192	1024x8	24	OC	STD	6350-1	93450	HM-7680-5	3608	5608	MCM 7680	DM87S229	29650	N82S184	SN74S479		
			TS	S	6351-1	93451	HM-7680P-5	3628	5618	MCM 7681	DM87S228	29652	N82S181	SN74S478		
			PS	LS	6351-1	---	---	HM-7681-5	---	---	---	---	29651	---	---	
			PS	PS	6351-1	---	---	HM-7681-5	---	---	---	---	29653	---	---	
8192	2048x4	18	OC	STD	6350-1	---	HM-7684-5	---	---	---	---	29650	---	---		
			TS	S	6350-1	---	HM-7684P-5	---	---	---	---	29652	---	---		
			PS	LS	6350-1	---	HM-7685-5	---	---	---	---	29651	---	---		
			PS	PS	6350-1	---	HM-7685P-5	---	---	---	---	29653	---	---		
16384	2048x8	24	OC	STD	6351-1	3616	HM-76160-5	3616	---	---	---	N82S190	---	---		
			TS	S	6351-1	3636	HM-76161-5	---	---	---	---	---	N82S191	---	---	
			PS	LS	6351-1	---	---	---	---	---	---	---	---	---	---	
			PS	PS	6351-1	---	---	---	---	---	---	---	---	---	---	
16384	4096x4	20	OC	STD	6351-1	---	---	---	---	---	---	---	---	---		
			TS	S	6351-1	---	---	---	---	---	---	---	---	---	---	
			PS	LS	6351-1	---	---	---	---	---	---	---	---	---	---	
			PS	PS	6351-1	---	---	---	---	---	---	---	---	---	---	

Note: Only Commercial Specification Part Numbers Are Listed.

STD = Standard  
 S = High Speed Schottky  
 LS = Low Power  
 PS = Power Switched  
 RA = Registered Asynchronous  
 RS = Registered Synchronous

*Handwritten notes:*  
 7054  
 7059  
 with SN 11572  
 by J. J. J. ALB