

Maintenance / Discontinued Parts

The following are subject to discontinued or maintenance products, as of April, 1996. Please make sure the list before planning a new project.

Maintenance Parts

Part No.	Replacement	Part No.	Replacement	Part No.	Replacement
TMP4240P	TMP47C101P	TMP47C1238N	TMP47C1238AN	TMP47C006E	TMP47P1660VN
TMP4250N	TMP47C103N	TMP47C1270N	TMP47C1270AN	TMP47C007E	TMP47P1670VN
TMP4260P	TMP47C101P	TMP47C1638N	TMP47C1638AN	TMP47C020G	TMP47P820VDF
TMP4270N	TMP47C103N	TMP47C1670N	TMP47C1670AN	TMP47C038E	TMP47P1638VN
TMP42C00Y	—	TMP47C200AF	TMP47C200BF	TMP47C050E	TMP47P850VN
TMP42C40P	TMP47C101P	TMP47C200AN	TMP47C200BN	TMP47C050G	TMP47P850VF
TMP42C40PI	TMP47C101IP	TMP47C200N	TMP47C200BN	TMP47C055G	TMP47P855VF
TMP42C50M	TMP47C103M	TMP47C210N	TMP47C210AN	TMP47C060E	TMP47P860VN
TMP42C50N	TMP47C103N	TMP47C220AF	TMP47C221ADF	TMP47C070E	TMP47P870N
TMP42C50NI	TMP47C241IN	TMP47C220F	TMP47C221ADF	TMP47C921AG	TMP47P421ADF
TMP42C60P	TMP47C101P	TMP47C232AN	TMP47C233AN	TMP47C940AE	TMP47P440VN
TMP42C60PI	TMP47C101IP	TMP47C232N	TMP47C233AN		TMP47P242VN
TMP42C66P	TMP47C243N	TMP47C236AN	TMP47C430N		TMP47P241VN
TMP42C70M	TMP47C103M	TMP47C237AN	TMP47C430N	TMP47C940AG	TMP47P440VF
TMP42C70N	TMP47C103N	TMP47C242AN	TMP47C242BN	TMP47C941AE	TMP47P441AN
TMP42C70NI	TMP47C241IN	TMP47C336AN	TMP47C430N	TMP47C941AG	TMP47P441AF
TMP4720N	TMP47C200BN	TMP47C337AN	TMP47C430N	TMP47C946AG	TMP47P446VDF
TMP4720P	TMP47C200BN	TMP47C400AF	TMP47C400BF	TMP47C952AE	TMP47P451VN
TMP4740N	TMP47C400BN	TMP47C400AN	TMP47C400BN		TMP47P452VN
TMP4740P	TMP47C400BN	TMP47C400F	TMP47C400BF	TMP47C952AG	TMP47P452VF
TMP4746N	TMP47C860AN	TMP47C400N	TMP47C400BN	TMP47C953AE	TMP47P453VN
TMP47C20F	TMP47C200BF	TMP47C410N	TMP47C410AN		TMP47P454VN
TMP47C20N	TMP47C200BN	TMP47C420AF	TMP47C421ADF	TMP47C953AG	TMP47P453VF
TMP47C20P	TMP47C200BN	TMP47C420F	TMP47C421ADF	TMP47C960AE	TMP47P860VN
TMP47C21F	TMP47C210AF	TMP47C425AF	TMP47C421ADF	TMP47C975AE	TMP47P870N
TMP47C21N	TMP47C210AN	TMP47C432AN	TMP47C433AN	TMP47C980E	TMP47P800N
TMP47C21P	TMP47C210AN	TMP47C432N	TMP47C433AN	TMP47C990E	TMP47P400VN
TMP47C22F	TMP47C221ADF	TMP47C434F	TMP47C434AF	TMP47C991E	TMP47P410AN
TMP47C25F	TMP47C453AF	TMP47C434N	TMP47C434AN		
TMP47C25N	TMP47C453AN	TMP47C451AN	TMP47C451BN		
TMP47C26F	TMP47C452BF	TMP47C452AF	TMP47C452BF		
TMP47C26N	TMP47C452BN	TMP47C452AN	TMP47C452BN		
TMP47C40F	TMP47C400BF	TMP47C460AF	TMP47C860AF		
TMP47C40N	TMP47C400BN	TMP47C460AN	TMP47C860AN		
TMP47C40P	TMP47C400BN	TMP47C475AN	TMP47C670N		
TMP47C41F	TMP47C410AF	TMP47C634F	TMP47C634AF		
TMP47C41N	TMP47C410AN	TMP47C634N	TMP47C634AN		
TMP47C41P	TMP47C410AN	TMP47C925AG	TMP47P421ADF		
TMP47C46F	TMP47C860AF	TMP47C937AE	—		
TMP47C46N	TMP47C860AN	TMP47C990G	TMP47P400VF		
TMP47C47F	TMP47C670N	TMP47C991G	TMP47P410AF		

Discontinued Parts

Part No.	Part No.
TMP4110P	TCP4600AC
TMP4190AP	TCP4620P
TMP4191P	TCP4620AP
TMP4300C	TCP4620AF
TMP4310P	TCP4620BP
TMP4310AP	TCP4620BN
TMP4310APL	TCP4620BF
TMP4310APLL	TCP4621AP
TMP4311AP	TCP4621AF
TMP4315P	TCP4621BP
TMP4315AP	TCP4621BN
TMP4315BP	TCP4630P
TMP4315BN	TCP4630AP
TMP4320P	TCP4630AF
TMP4320AP	TCP4630BP
TMP4320AN	TCP4630BN
TMP4321AP	TCP4630BF
TMP4321AN	TCP4632BF
TMP4322AP	TCP4632BFL
TMP4323AP	TCP4633BN
TMP4323AN	T5841
TMP4324AN	
TMP4399C	

The following products are replacements recommended to these who are planning a new project.
Please make sure the list when ordering a new ROM product.

Part No.	Replacement
TMP47C1238N	TMP47C1238AN
TMP47C1270N	TMP47C1270AN
TMP47C1638N	TMP47C1638AN
TMP47C1670N	TMP47C1670AN
TMP47C200AN	TMP47C200BN
TMP47C200AF	TMP47C200BF
TMP47C220AF	TMP47C221AF
TMP47C232AN	TMP47C233AN
TMP47C242AN	TMP47C242BN
TMP47C400AN	TMP47C400BN
TMP47C400AF	TMP47C400BF
TMP47C420AF	TMP47C421AF
TMP47C432AN	TMP47C433AN
TMP47C434N	TMP47C434AN
TMP47C434F	TMP47C434AF
TMP47C440AN	TMP47C440BN
TMP47C440AF	TMP47C440BF
TMP47C451AN	TMP47C451BN
TMP47C452AN	TMP47C452BN
TMP47C452AF	TMP47C452BF
TMP47C634N	TMP47C634AN
TMP47C634F	TMP47C634AF
TMP47C660N	TMP47C660AN
TMP47C660F / DF	TMP47C660AF
TMP47C860N	TMP47C860AN
TMP47C860F / DF	TMP47C860AF

The following products will be delivered a short lead length from a new order after October 1, 1994. See the table below for the target product names. For an order before September 30, 1994, the long lead length package will be delivered.

before September 30, 1994			after October 1, 1994		
Part No.	OTP	Adapter Soket	Part No.	OTP	Adapter Soket
TMP47C221/421AF	TMP47P421AF	BM1114	TMP47C221/421ADF	TMP47P421ADF	BM1114A
TMP47C423AF	—	—	TMP47C423ADF	—	—
TMP47C446AF	TMP47P446VF	BM1127	TMP47C446ADF	TMP47P446VDF	BM1127A
TMP47C660/860F	TMP47P860F	BM1109	TMP47C660/860DF	TMP47P860DF	BM1109
TMP47C456AF	—	—	TMP47C456ADF	—	—
TMP47C620/820F	TMP47P820VF	BM1112	TMP47C620/820DF	TMP47P820VDF	BM1112

