

Adapters for Fujitsu MCU For MODEL1940

Specifications on this list may be changed without prior notice.

* Sector protect is not supported on this device.

* not supported by M1940

* Programming time Measured at continuous Mode (including erase time)

Adapter Parts #	Targeted device	Package Package code	Device code	Device code name	M1940 version	Programming time	Remarks	
MF05-989	MB90F553A (5V)	QFP100 FPT-100P-M06	----- 903D0	----- MB90F523/553A	----- V1.30	----- 8'65		
	MB90F598 (5V)	QFP100 FPT-100P-M06	----- 903D1	----- MB90F598	----- V1.30	----- 9'58		
	MB90F598G (5V)	QFP100 FPT-100P-M06	----- 903D5	----- MB90F523B/598G	----- V1.32a	----- 10'74		
	MB90F583B (5V)	QFP100 FPT-100P-M06	----- 903D3	----- MB90F428A/583	----- V1.30	----- 7'73		
	MB90F428A (5V)	QFP100 FPT-100P-M06	----- 903D3	----- MB90F428A/583	----- V1.30	----- 9'03		
	MB90F543 (5V)	QFP100 FPT-100P-M06	----- 903D6	----- MB90F543/548G	----- V1.32a	----- 7'50		
	MB90F443G (5V)	QFP100 FPT-100P-M06	----- 903D7	----- MB90F443G	----- V1.32a	----- 7'71		
	MB90F548G (5V)	QFP100 FPT-100P-M06	----- 903D6	----- MB90F543/548G	----- V1.32a	----- 8'85		
	MB90F594A (5V)	QFP100 FPT-100P-M06	----- 904D4	----- MB90F549/594A	----- V1.30	----- 16'72		
	MB90F549 (5V)	QFP100 FPT-100P-M06	----- 904D4	----- MB90F549/594A	----- V1.30	----- 15'91		
	MB90F546GS (5V)	QFP100 FPT-100P-M06	----- 904D5	----- MB90F546GS/584CA	----- V1.32a	----- 14'63		
	MB90F474 (3.3V)	QFP100 FPT-100P-M06	----- 904D3	----- MB90F474/654A	----- V1.30	----- 16'36		
	MB90F654A (3.3V)	QFP100 FPT-100P-M06	----- 904D3	----- MB90F474/654A	----- V1.32a	----- 13'35		
	MF05-22	MB90F523 (5V)	LQFP120 FPT-120P-M05	----- 903D0	----- MB90F523/553A	----- V1.30	----- 13'20	
		MB90F574 (5V)	LQFP120 FPT-120P-M05	----- 904D0	----- MB90F574	----- V1.30	-----	
	MF05-23	MB90F523 (5V)	QFP120 FPT-120P-M13	----- 903D0	----- MB90F523/553A	----- V1.30	----- 20'65	
MB90F523B (5V)		QFP120 FPT-120P-M13	----- 903D5	----- MB90F523B/598G	----- V1.32a	----- 7'75		
MB90F574 (5V)		QFP120 FPT-120P-M13	----- 904D0	----- MB90F574	----- V1.30	----- 20'25		

Adapter Parts #	Targeted device	Package Package code	Device code	Device code name	M1940 version	Programming time	Remarks
MF05-709 Set at 2M for all devices (1.5M/2M switch)	MB90F553A (5V)	LQFP100 FPT-100P-M05	----- 903D0	----- MB90F523/553A	----- V1.30	----- 13'13	
	MB90F583 (5V)	LQFP100 FPT-100P-M05	----- 903D3	----- MB90F428A/583	----- V1.30	----- 10'10	
	MB90F474 (3.3V)	LQFP100 FPT-100P-M05	----- 904D3	----- MB90F474/654A	----- V1.30	----- 13'00	
	MB90F584CA (5V)	LQFP100 FPT-100P-M05	----- 904D5	----- MB90F546GS/584CA	----- V1.32c	----- 11'47	
	MB90F654A (3.3V)	LQFP100 FPT-100P-M05	----- 904D3	----- MB90F474/654A	----- V1.32a	----- 16'04	
MF05-729	MB90F574A (5V)	LQFP120 FPT-120P-M21	----- 904D0	----- MB90F574	----- V1.30	----- 27'17	
MF05-779	MB91F191 (3.3V)	LQFP120 FPT-120P-M05	----- 904DA	----- MB91F109/191	----- V1.32a	----- 21'48	
	MB91F192 (3.3V)	LQFP120 FPT-120P-M05	----- 905DB	----- MB91F192	----- V1.30	----- 20'69	
MF05-782A	MB91F109 (3.3V)	LQFP100 FPT-100P-M05	----- 904DA	----- MB91F109/191	----- V1.32a	----- 11'47	
MF05-783A	MB91F109 (3.3V)	QFP100 FPT-100P-M06	----- 904DA	----- MB91F109/191	----- V1.32a	----- 14'17	
MF05-785	MB90F497 (5V)	QFP64 FPT-64P-M06	----- 902D0	----- MB90F497/562	----- V1.30	----- 5'02	
	MB90F568 (3.3V)	QFP64 FPT-64P-M06	----- 903D4	----- MB90F568	----- V1.30	----- 9'39	
MF05-786	MB90F562 (5V)	LQFP64 FPT-64P-M09	----- 902D0	----- MB90F497/562	----- V1.30	----- 5'42	
	MB90F497 (5V)	LQFP64 FPT-64P-M09	----- 902D0	----- MB90F497/562	----- V1.30	----- 4'96	
	MB90F568 (3.3V)	LQFP64 FPT-64P-M09	----- 903D4	----- MB90F568	----- V1.30	----- 7'39	
MF05-787	MB90F562 (5V)	SHDIP64 DIP-64P-M01	----- 902D0	----- MB90F497/562	----- V1.30	----- 4'06	
	MB90F562B (5V)	SHDIP64 DIP-64P-M01	----- 902D0	----- MB90F497/562	----- V1.30	----- 4'20	
MF05-828A set at J10	MB90F245H (3.3V)	TQFP80 FPT-80P-M15	----- 904D1	----- MB90F245	----- V1.30	----- 29'00	
MF05-870	MB91F133 (5V)	FBGA144 BGA-144P-M01	----- 904DB	----- MB91F133	----- V1.30	----- 22'71	
MF05-871	MB91F133 (5V)	LQFP144 FPT-144P-M08	----- 904DB	----- MB91F133	----- V1.30	----- 24'00	
MF05-1003	MB91F155 (3.3V)	LQFP144 FPT-144P-M08	----- 905DA	----- MB91F155	----- V1.30	----- 57'52	