

PIC Microcontrollers — continued

SEM414 SEM415 SEM572 SEM621 SEM622 SEM883

PIC17C43

Mfr.	Pins	Description
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K EPROM
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 16MHz (IND TEMP, PLCC)
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 16MHz (IND TEMP)
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 16MHz (PLCC)
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 16MHz
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 25MHz (IND TEMP, PLCC)
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 25MHz (IND TEMP)
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 25MHz (PLCC)
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 25MHz
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 33MHz (IND TEMP, PLCC)
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 33MHz (IND TEMP)
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 33MHz (PLCC)
17C43	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 33MHz
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 8MHz (IND TEMP, PLCC)
17C43	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 4K OTP PROM – 8MHz (PLCC)

PIC17C44

17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K EPROM
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 16MHz (IND TEMP, PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 16MHz (IND TEMP)
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 16MHz (PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 16MHz
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 25MHz (IND TEMP, PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 25MHz (IND TEMP)
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 25MHz (PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 25MHz
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 33MHz (IND TEMP, PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 33MHz (IND TEMP)
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 33MHz (PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 33MHz
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 8MHz (IND TEMP, PLCC)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 8MHz (IND TEMP, Low Power)
17C44	MCHIP 44	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 8MHz (PLCC, Low Power)
17C44	MCHIP 40	8-bit CMOS RISC MCU (High Performance), 8K OTP PROM – 8MHz

PIC17C5X

PIC17C56 'A' Recommended for new designs.

17C752	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 8K OTP PROM – 16MHz (IND TEMP, PLCC)
17C752	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 8K OTP PROM – 16MHz (PLCC)
17C752	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 8K OTP PROM – 33MHz (IND TEMP, PLCC)
17C752	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 8K OTP PROM – 33MHz (PLCC)
17C752	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 8K OTP PROM – 8MHz (IND TEMP, PLCC)
17C752	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 8K OTP PROM – 8MHz (PLCC)
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz (IND TEMP, PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz (IND TEMP)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz (IND TEMP)
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz (PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 25MHz (IND TEMP)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 25MHz
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (IND TEMP, PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (IND TEMP)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (IND TEMP)
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K EPROM – 33MHz (CLCC)
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz (IND TEMP, PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 8MHz (IND TEMP)
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz (PLCC Package)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 16MHz
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (IND TEMP, PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (IND TEMP)
17C756	MCHIP 68	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz (PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 33MHz
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 8MHz (IND TEMP, PLCC)
17C756	MCHIP 64	8-bit CMOS EPROM MCU, (High Performance), 16K OTP PROM – 8MHz (IND TEMP)

Mfrs. List No.	Order Code	Price Each		
		1+	10+	100+
PIC17C43JW	791-477	57.45	44.67	36.57
PIC17C43-16IL	SMD100-973			
PIC17C43-16IP	113-773			
PIC17C43-16L	SMD791-489			
PIC17C43-16P	791-490			
PIC17C43-25IL	SMD100-997			
PIC17C43-25IP	100-985			
PIC17C43-25L	SMD794-545			
PIC17C43-25P	791-507			
PIC17C43-33IL	SMD113-797			
PIC17C43-33IP	113-785			
PIC17C43-33L	SMD100-961			
PIC17C43-33P	100-950			
PIC17LC43-08IL	SMD113-803			
PIC17LC43-08L	SMD113-761			
PIC17C44JW	791-325			
PIC17C44-16IL	SMD101-035			
PIC17C44-16IP	101-023			
PIC17C44-16L	SMD791-350			
PIC17C44-16P	791-349			
PIC17C44-25IL	SMD101-047			
PIC17C44-25IP	113-839			
PIC17C44-25L	SMD794-557			
PIC17C44-25P	791-337			
PIC17C44-33IL	SMD113-840			
PIC17C44-33IP	101-059			
PIC17C44-33L	SMD101-011			
PIC17C44-33P	101-000			
PIC17LC44-08IL	SMD113-864			
PIC17LC44-08IP	113-852			
PIC17LC44-08L	SMD113-827			
PIC17LC44-08P	113-815			
PIC17C752-16IL	SMD113-979			
PIC17C752-16L	SMD113-888			
PIC17C752-33IL	SMD114-017			
PIC17C752-33L	SMD113-920			
PIC17LC752-08IL	SMD114-030			
PIC17LC752-08L	SMD113-955			
PIC17C756-16IL	SMD101-114†			
PIC17C756-16IP	114-121†			
PIC17C756-16ISP	101-102†			
PIC17C756-16L	SMD114-066†			
PIC17C756-16P	114-054†			
PIC17C756-25IP	114-145†			
PIC17C756-25P	114-078†			
PIC17C756-33IL	SMD101-175†			
PIC17C756-33IP	114-157†			
PIC17C756-33ISP	101-140†			
PIC17C756-33L	SMD101-096†			
PIC17C756-33P	114-080†			
PIC17C756-33SP	101-084†			
PIC17C756ACL	SMD114-728			
PIC17C756A16IL	SMD114-820			
PIC17C756A16IP	114-819			
PIC17C756A16L	SMD114-741			
PIC17C756A16P	114-730			
PIC17C756A33IL	SMD114-868			
PIC17C756A33IP	114-856			
PIC17C756A33L	SMD114-789			
PIC17C756A33P	114-777			
PIC17LC756-08IL	114-170†			
PIC17LC756-08IP	114-169†			

† Available until stocks are exhausted

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