

CEIBO

Development Tools of Choice



Microchip Microcontrollers supported by Ceibo

DS-M8 - In-Circuit Emulator

μC	Probe	Header	Special adapter	fmax	Voltage	Highlights
12C508/A	P-16C01	8-DIP	8-SM, 8-JW	20 MHz	5V	Max. Freq.
12C509/A	P-16C01	8-DIP	8-SM, 8-JW	20 MHz	5V	Max. Freq.
12CE518	P-16C01	8-DIP	8-SM, 8-JW	20 MHz	5V	Max. Freq.
12CE519	P-16C01	8-DIP	8-SM, 8-JW	20 MHz	5V	Max. Freq.
12C671	P-16C01	8-DIP	8-SM, 8-JW	20 MHz	5V	Max. Freq.
12C672	P-16C01	8-DIP	8-SM, 8-JW	20 MHz	5V	Max. Freq.
12CE673	P-16C01	8-DIP	8-JW	20 MHz	5V	Max. Freq.
12CE674	P-16C01	8-DIP	8-JW	20 MHz	5V	Max. Freq.
14000	P-14000	8-DIP	8-JW	20 MHz	5V	Max. Freq.
16C52	P-16C01	18-DIP	18-SO	20 MHz	5V	Max. Freq.
16C54/A/B	P-16C01	18-DIP, 28-DIP, 28-SDIP	18-SO/JW, 20-SS, 28-SO, 28-JW/SS	20 MHz	5V	Max. Freq.
16C55	P-16C01	28-DIP, 28-SDIP	28-SO, 28-JW, 28-SS	20 MHz	5V	Max. Freq.
16C56/A	P-16C01	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C57	P-16C01	28-DIP, 28-SDIP	28-SO, 28-JW, 28-SS	20 MHz	5V	Max. Freq.
16C58A/B	P-16C01	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C554/A	P-16C558	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C556A	P-16C558	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.

CEIBO

Development Tools of Choice

16C558/A	P-16C558	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C61	P-16C61	18-DIP	18-SO, 18-JW	20 MHz	5V	Max. Freq.
16C62A	P-16C74	28-SDIP	28-SO, 28-JW, 28-SS	20 MHz	5V	Max. Freq.
16C63	P-16C74	28-SDIP	28-SO, 28-JW	20 MHz	5V	Max. Freq.
16C64A	P-16C74	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	20 MHz	5V	Max. Freq.
16C65A	P-16C74	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	20 MHz	5V	Max. Freq.
16C66	P-16C77	28-SDIP	28-SO, 28-JW	20 MHz	5V	Max. Freq.
16C67	P-16C77	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	20 MHz	5V	Max. Freq.
16C620/A	P-16C622	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C621/A	P-16C622	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C622/A	P-16C622	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C710	P-16C71	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C71	P-16C71	18-DIP	18-SO, 18-JW	20 MHz	5V	Max. Freq.
16C711	P-16C71	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C715	P-16C715	18-DIP	18-SO, 18-JW, 20-SS	20 MHz	5V	Max. Freq.
16C72	P-16C74	28-SDIP	28-SO, 28-JW, 28-SS	20 MHz	5V	Max. Freq.
16C73A	P-16C74	28-SDIP	28-SO, 28-JW	20 MHz	5V	Max. Freq.
16C74A	P-16C74	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	20 MHz	5V	Max. Freq.
16C76	P-16C77	28-SDIP	28-SO, 28-JW	20 MHz	5V	Max. Freq.
16C77	P-16C77	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	20 MHz	5V	Max. Freq.
16F83	P-16C84	18-DIP	18-SO	20 MHz	5V	Max. Freq.
16F84	P-16C84	18-DIP	18-SO	20 MHz	5V	Max. Freq.
17C42A	P-17C02	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	33 MHz	5V	Max. Freq.
17C43	P-17C02	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	33 MHz	5V	Max. Freq.
17C44	P-17C02	40-DIP, 44-PLCC	40-JW, 44-PQ, 44-PT	33 MHz	5V	Max. Freq.
17C752	P-17C03	68-PLCC	64-SP, 64-PT	33 MHz	5V	Max. Freq.
17C756	P-17C03	68-PLCC	64-SP, 64-PT	33 MHz	5V	Max. Freq.
17C762	P-17C03	84-PLCC	84-OPT	33 MHz	5V	Max. Freq.
17C766	P-17C03	84-PLCC	84-OPT	33 MHz	5V	Max. Freq.

CEIBO

Development Tools of Choice

Nomenclature:

Probe: means the emulation module that carries on the particular microprocessor.

Header: is the mechanical attachment to be plugged into a target socket instead of actual chip - supplied with the Probe.

June 2001

(Product, company names and logos are trademarks of their respective organizations)