



Infineon Microcontrollers supported by Ceibo

DS-51 - In-Circuit Emulator

μC	Probe	Header	Special Adapters	Frequency	Voltage	Special Features
C501	P-C501	44-PLCC	40-DIP, 44-QFP	40MHz	3.3V/5V	Enhanced Hooks
C504	P-C504	44-QFP		40MHz	5V	Enhanced Hooks
C505C	P-C505C	44-QFP		20MHz	5V	Enhanced Hooks
C505CA	P-C505CA	44-QFP		20MHz	5V	Enhanced Hooks
C505L	P-C505L	80-QFP		20MHz	5V	Enhanced Hooks
C513	P-C513	44-PLCC	40-DIP, 44-QFP	16MHz	5V	Enhanced Hooks
C515	P-C515P	68-PLCC		24MHz	5V	Enhanced Hooks
C515	P-C515Q	80-QFP		24MHz	5V	Enhanced Hooks
C517	P-C517P	84-PLCC		24MHz	5V	Enhanced Hooks
C517	P-C517Q	100-QFP		24MHz	5V	Enhanced Hooks
SAB 80C515A	P-C517	68-PLCC		18MHz	5V	Bond-out
SAB 80C535A	P-C517	68-PLCC		18MHz	5V	Bond-out
SAB 80C517A	P-C517	84-PLCC		18MHz	5V	Bond-out
SAB 80C537A	P-C517	84-PLCC		18MHz	5V	Bond-out



Development Tools of Choice

EB-51 - low Cost Emulator

μC	Header	Special Adapters	Frequency	Voltage	Special Features
C501	40-DIP	44-PLCC,44-QFP	33MHz	3.3V/5V	Supports many other 8051s

MP-51 - Programmer

μС	Package	Programming Adapter
	40-DIP	AD87C51D
C501	44-PLCC	AD87C51P
	44-QFP	AD87C51Q
	40-DIP	AD87C51D
C504	44-PLCC	AD87C51P
	44-QFP	AD87C51Q
	40-DIP	AD87C51D
C505CA	44-PLCC	AD87C51P
	44-QFP	AD87C51Q
	40-DIP	AD87C51D
C513	44-PLCC	AD87C51P
	44-QFP	AD87C51Q

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

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