

Device	Manufacturer	Class	Notes	Typical Program
28F256	Intel	Flash Memory Parallel	Strata Flash 32 Bit Wide Available	< 2 Min
28F128	Intel	Flash Memory Parallel	Strata Flash 32 Bit Wide Available	< 60 Sec
28F640	Intel	Flash Memory Parallel	Strata Flash 32 Bit Wide Available	< 30 Sec
28Fxxx	Intel	Flash Memory Parallel	Strata Flash	< 5 Sec. Per
AM29DLxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
AM29Fxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
AM29JLxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
AM29LVxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
AT24Cxxx	Atmel	Serial Flash and EEPROM		< 2 Sec
AT25Fxxx	Atmel	Serial Flash and EEPROM		< 10 Sec. Per
AT26Fxxx	Atmel	Serial Flash and EEPROM		< 10 Sec. Per
AT27LVxxx	Atmel	Flash Memory Parallel	32 Bit Wide Available	< 5 Sec
AT28LV010	Atmel	Flash Memory Parallel		< 5 Sec
AT45Fxxx	Atmel	Serial Flash and EEPROM		< 10 Sec. Per
AT49LVxxx	Atmel	Flash Memory Parallel		< 10 Sec. Per
ATMEGA64	Atmel	Embedded Flash Microcontrollers	Includes pin wiggle test	< 5 Sec. Per
LC4064V_xxT100	Lattice Semi	Field Programmable Gate Array		< 5 Sec
LC4064V_xxT100	Lattice Semi	CPLD		< 5 Sec
LC4064ZC_xxF156	Lattice Semi	Field Programmable Gate Array		< 5 Sec
LC4064ZC_xxF156	Lattice Semi	CPLD		< 5 Sec
LC4128V_xxT100	Lattice Semi	Field Programmable Gate Array		< 5 Sec
LC4128V_xxT100	Lattice Semi	CPLD		< 5 Sec
LC4256V_xxT176	Lattice Semi	Field Programmable Gate Array		< 5 Sec
LC4256V_xxT176	Lattice Semi	CPLD		< 5 Sec
M25xxx	ST Microelectronics	Serial Flash and EEPROM		< 10 Sec. Per
M29DLxxx	ST Microelectronics	Flash Memory Parallel		< 10 Sec. Per
M29Fxxx	ST Microelectronics	Flash Memory Parallel		< 10 Sec. Per
M29JLxxx	ST Microelectronics	Flash Memory Parallel		< 10 Sec. Per
M29LVxxx	ST Microelectronics	Flash Memory Parallel		< 10 Sec. Per
MT29Fxxx	Micron	NAND Flash	See New Product Bulletin	< 1.5 Sec. per
MSP430	TI	Embedded Flash Microcontrollers	Includes pin wiggle test	< 1 Sec. Per 8 K
PIC10Cxxx	Microchip	Embedded Flash Microcontrollers	Includes pin wiggle test	< 5 Sec
PIC10Fxxx	Microchip	Embedded Flash Microcontrollers	Includes pin wiggle test	< 5 Sec
PIC16Fxxx	Microchip	Embedded Flash Microcontrollers	Includes pin wiggle test	< 10 Sec
PIC18Fxxx	Microchip	Embedded Flash Microcontrollers	Includes pin wiggle test	< 5 Sec
S29DLxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
S29DLxxx	Spansion	Flash Memory Parallel		< 10 Sec. Per
S29Fxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
S29JLxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
S29JLxxx	Spansion	Flash Memory Parallel		< 10 Sec. Per
S29LVxxx	AMD	Flash Memory Parallel		< 10 Sec. Per
S29LVxxx	Spansion	Flash Memory Parallel		< 10 Sec. Per
S33xxx	Intel	Serial Flash and EEPROM		< 10 Sec. Per
AVRxxx	Atmel	Embedded Flash Microcontrollers	Any AVR Device through (JTAG) TAP or SPI Includes pin wiggle test	< 5 Sec. Per 64
ST10Fxxx	ST Microelectronics	Embedded Flash Microcontrollers	Includes pin wiggle test	< 10 Sec
XC18V01	Xilinx	Field Programmable Gate Array		< 2 Sec
XC18V01	Xilinx	CPLD		< 2 Sec
XC228x	Infineon	Embedded Flash Microcontrollers	Includes pin wiggle test	< 5 Sec
XC95144	Xilinx	Field Programmable Gate Array		< 2 Sec
XC95144	Xilinx	CPLD		< 2 Sec
XC95256	Xilinx	CPLD		< 2 Sec
XC95256	Xilinx	Field Programmable Gate Array		< 2 Sec
XC9536XL	Xilinx	CPLD		< 2 Sec
XC9536XL	Xilinx	Field Programmable Gate Array		< 2 Sec
XCF01SV020	Xilinx	Field Programmable Gate Array		< 2 Sec
XCF01SV020	Xilinx	CPLD		< 2 Sec