

WILLEPROM PROGRAMMER-Device types supported (Desteklenen çipler listesi)

EPROM	27C64, 27C128, 27C256, 27C512, 27C010, 27C020, 27C040,27C1001 M27C1001, M27C2001, M27C4001 27C080 (A19) , M27C801 ,M87C257 2716(Vpp25V),2732 , (adapter DIP24) 2764, 27128, 27256, 27512, 27010, Vpp12.5V (21Vpp Modify Circuit)
EEPROM	28C65,28C64, 28C128, 28C256,28C512, 28C010, 28C020, 28C040 M28C16A/17A (DIP28) (Adapter or Jumper) 28C16,XLS2816 (DIP24)
FLASH Memory	28F64, 28F128, 28F256, 28F512,28F010, 28F020 MX26C1000, MX26C2000, MX28F1000, MX28F2000 Am28F256A, Am28F512A, Am28F010A, Am28F020A (New command erase/prog.) -- intel --- i28F001BX, 28F004, 28F008, 28F016
FLASH Memory	29F64, 29F128, 29F256, 29F512,29F010, 29F020, 29F040, 29F080 29F001,29F002, 29F004, 29F008, 29F016, 29F032
Serial (I2C) EEPROM 24Cxx	24C02,24C04,24C08,24C16, 85C72, 85C82, 85C92 --- page write --- 24C32,24C64,24C128,24C256,24C512
Microwire EEPROM	<----- Data 8bit -----> (pin 6 ->ORG. [Schematic connect to GND]) 93C06, 93C46, 93LC46, 93C56, 93C57, 93C66, 93C76, 93C86 (8bit), AT59C11, AT59C22, AT59C13 CAT35C102, CAT35C104, CAT35C108 (pullup pin7) <-----Data 16bit-----> (pin 6 ->NC [No Connect]) 93C06A ,93C46X,93C56,93C66,93C76,93C86 (NS)
MicroChip PIC	16C84, 16F84, 16F84A ,16F627/16F628 12C508/A, 12C509/A, 12CE518, 12CE519, 16C505 16C620 16C621, 16C622, 16CE623, 16CE624, 16CE625, 16C710/711 --- ICSP connector --- 16F870, 16F871, 16F872, 16F873, 16F874, 16F876, 16F877 PIC16F873A, PIC16F874A, PIC16F876A, PIC16F877A
Atmel Flash Memory (Sector Programming) (Software Data Protection)	AT29C256, AT29C512,AT29C010A, AT29C020, AT29C040,AT29C040A W29EE512,W29EE011, W29EE012, W29C020(128),W29C040 PH29EE010(W29EE011) ASD AE29F1008 (AT29C010), AE29F2008 (AT29C020) Ver 0.992 up(DOS). Can run under win9x (disable prog. CPUIdle or CPUCool)
Atmel Flash Memory AT49Fxxx (Subset 29Fxxx) (Byte-by-Byte Programming) (Software Data Protection)	Command seq. 5555/AA, 2AAA/55, 5555/A0 AT49F512, AT49F010, AT49F020, AT49F040 SST39SF010, SST3S9F020 ,SST39SF040 AT49F001,AT49F002 , AT49F008A Command seq. 555/AA, 2AA/55, 555/A0 Am29F512, Am29F010, Am29F020, Am29F040,HY29F080 29F002, 29F002T, Pm29F002T
Serial Peripheral Interface (SPI) EEPROM Mode0 (0.0)	[Atmel] AT25010,020, 040 (A8-A0) AT25080, 160, 320, 640, 128, 256 (A15-A0) [ST] W95010....256, Microchip 25x010 - 25x640

AT25xxx, W95xxx	<p>--- Byte programming 25010,25020,25040</p> <p>--- Page programming 25C080,25C160,25C320,25C640,25C128,25C256,25C512 AT25HP256,AT25HP512 AT25HP1024 (24bit address)</p> <p>-- CAT64LCxxx (16bit DATA IN/OUT) use Socket 93Cxxx CAT64LC010, CAT64LC020, CAT64LC040</p>
Atmel EEPROM (page prog.) (Software Data Protection)	AT28C256, AT28C010, AT28C040
Nonvolatile SRAM (DS12xx)	DS1220,DS1225Y, DS1230Y/AB, DS1245Y/AB, DS1249Y/AB
static RAM (Test RAM)	6116, 6264, 62256, 62512, 628128
EPROM winbond,SST Electrical Erase Chip	W27E512, W27E010, W27C010, W27C020, W27C040 SST27SF256, SST27SF512, SST27SF010, SST27SF020 MX26C4000 Vcc = 3.3-3.6V SST37VF512, SST37VF010, SST37VF020, SST37VF040
Flash Memory SST,Sanyo	SST28SF040A ,LE28F4001
	Adapters
Atmel AT89Cxx (MCS-51) Adapter 32pin to MCS-51	<p>Atmel Auto Select AT89C51,52,55, AT89LV51,52,55 AT89S8252 (8K+2K), AT89S53, AT89LS8252,AT89LS53 AT89C1051,AT89C2051,AT89C4051 (20pin) AT89C51RC (32KB), AT89C55WD (6.2V) SST89C54/58, SI89C52</p> <p>Intel Auto Select i87C51, i87C51FA, i87C51FB</p> <p>----- i8xC51,i8xC52,i8xC54,i8xC58 (tWP = 100uS*25 Pulse)</p>
Atmel AVR 8-bit RISC AT90Sxxx (Parallel programming) Adapter 32pin to MCS-51	(read,write,erase,verify,checkempty,Lockbits ,Fusebits) [Flash memory/EEPROM] AT90S1200,AT90S2313 90S2333, 90S4433, 90S4414, 90S8515, 90S4434, 90S8535 reference AT90S2313 pin Function Lockbit read AT90S2313 Errata Sheet.pdf
MCS-48,MCS-41 Adapter 32pin to MCS-48/41	<p>ROM (read/verify) P8048AH, P8049AH,P8050AH, P8042AH Vea = 12V P8041, P8042</p> <p>OTP (read/verify/Progam) P8748,P8749H,P8742H Vea = 18V</p> <p>EPROM (read/verify/Progam) D8748,D8749,D8742,D8741, D8742 Vea = 18V</p>
FLASH memory 8/16bit (Software Data Protection) Adapter (TSOP48)	Am29F400,Am29F800,29F160,29F320 (read,write byte mode) HY29F200, HY29F400, HY29F800 , AT49F2048A, AT49F4096A, AT49F8192A
FLASH memory 8/16bit (Vpp12V) (Software Data Protection) Adapter (TSOP48)	i28F200,i28F400,i28F800,i28F160 (TSOP48) 28F001(DIP32 or PLCC32)

EPROM 16bit (DIP40) (1-4Mbit) Adapter Eprom 16bit Eprom only	27C1024 (27C210), 27C2048 (27C2002), 27C4096 (27C4002), Schematic by Toomas Toots (read,Program byte mode by use Resister pull up Data Bus (0xFF), A0 select low or high byte)
EPROM 16bit (DIP42) (4-32Mbit) Adapter Eprom DIP42 Eprom only	M27C400(DIP40), 27C800, 27C160, 27C322 Schematic by Toomas Toots (read,Program byte mode by use Resister pull up Data Bus (0xFF), A0 select low or high byte)
FLASH memory 8/16bit (Software Data Protection) Adapter (TSOP48LV)	29LV200, 29LV400,29LV800,29LV160,29LV320 (read,write byte mode)
Firmware Hub / LPC FLASH Adapter Firmware Hub/LPC (PLCC32) (PP mode) (3.3V)	-- Firmware Hub 82802AB, 82802AC, AT49LW040, AT49LW080 SST49LF002A, SST49LF003A, SST49LF004A, SST49LF008A W49V002FA, W39V040FA -- LPC flash SST49LF020, SST49LF040 W49V002A, W39V040A
P28F002BC Adapter P28F002BC (DIP40)	BOOT BLOCK FLASH MEMORY - P28F002BC

Not: Son bölümde ek adapterler ile hangi çiplerin programlanabileceğine dair bilgiler yer almaktadır.

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