

Programmer TOP853

- USB interface
- Win98/Me/2000/XP
- small volume
- no external power supply
- reliable on-line
- support 2.5V~6.5V devices
- ordinary lock block

Supported Device List

____ **EPROM-??? 2716-12.7V, 2716-21V, 2716-25V, 2732-12.7V, 2732-21V, 2732-25V, 2764-12.7V, 27C64-12.7V, 2764-21V, 2764-25V, 27128-12.7V,P27, 27C128-12.7V,P27, 27128-21V, 27256-12.7V,P27, 27C256-12.7V,P27, 27512-12.7V,P27, 27C512-12.7V,P27, 27513-12.7V,P27, 27C513-12.7V,P27, 27C010-12.7V,P27, 27C020-12.7V,P27, 27C040-12.7V,P27, 27C080-12.7V,P27, 27C801-12.7V,**

____ **EPROM-AMD Am2716-12.7V,P27, Am2716-21V, Am2716-25V, Am2732-12.7V,P27, Am2732-21V, Am2732-25V, Am2764-21V, Am2764A-12.5V,P27, Am27C64-12.5V,P27, Am2128-21V, Am27128A-12.5V, Am27C128-12.7V,P27, Am27256HV-21V, Am27C256-12.75V, Am27C256P-12.75V, Am27H256-12.75V, Am27512-12.75V, Am27512/L-12.75V, Am27C010-12.75V, Am27H010-12.75V, Am27HB010-12.75V, Am27C020-12.75V, Am27C040-12.75V, Am27C080-12.7V,**

____ **EPROM-ATMEL AT2716-12.7V,P27, AT2716-21V, AT2716-25V, AT2732-12.7V,P27, AT2732-21V, AT2732-25V, AT27HC64-12.7V, AT27HC64L-12.7V, AT27C128-12.7V, AT27C256-12.7V, AT27HC256-12.7V, AT27/HC256-12.7V, AT27C512-12.7V, AT27C512R-12.7V, AT27C513-12.7V, AT27C513R-12.7V, AT27C010/L-12.7V, AT27C011-12.7V, AT27C040-12.7V, AT27C080-12.7V,**

____ **EPROM-CATALYST CAT2764A-12.7V, CAT27128A-12.7V, CAT27C128-12.7V,P27, CAT27C256-12.7V, CAT27512-12.7V, CAT27C010-12.7V, CAT27C210-12.7V,**

____ **EPROM-FUJITSU MBM2716-12.7V,P27, MBM2716-21V, MBM2716-25V, MBM2732-12.7V,P27, MBM2732-21V, MBM2732-25V, MBM2764-21V, MBM27C64-21V, MBM27128-21V, MBM27C128-21V, MBM27256-12.7V, MBM27C256A-12.7V, MBM27C512-12.7V, MBM27C1000-12.7V, MBM27C1001-12.7V, MBM27C4001-12.7V, MBM27C080-12.7V,**

____ **EPROM-GENERAL 2716-12.7V,P27, 2716-21V, 2716-25V, 2732-12.7V,P27, 2732-21V, 2732-25V, 2764-21V, 27C64-21V, 2764A-12.7V, 27C6A-12.7V, 27128-21V, 27128A-12.7V, 27C128-12.7V,P27, 27256, 27C256, 27256HV-21V, 27512, 27C512, 27512HV-21V, 27513,P27, 27C513,P27, 27010, 27C010,P27, 27011, 27C011,P27, 27101,P27, 27C101,P27, 27C020,P27, 27C040,P27, 27C080,P27,**

____ **EPROM-HITACHI HN27C64-21V, HN27128AG-12.7V, HN27128P-21V, HN27C256,P27, HN27C512,P27, HN27C101,P27, HN27C301,P27,**

____ **EPROM-HYUNDAI 27C64-12.7V, 27C128-12.7V, 27C256-12.7V, 27C512,P27, 27C010,P27, 27C020,P27,**

____ **EPROM-ICT 27CX256,P27, 27CX128,P27, 27CX256,P27, 27CX512,P27, 27CX010,P27, 27CX020,P27,**

____ **EPROM-INTEL i2716-12.7V,P27, i2716-21V, i2716-25V, i2732-12.7V,P27, i2732-21V, i2732-25V, i2764-21V, i27C64-12.7V, i2764A-12.7V, i87C64-12.7V, i27128-21V, i27A128-12.7V, i27C128-12.7V, i27C256-12.7V, i87C256-12.7V, i27C512,P27, i27C010,P27, i27010,P27, i27010A,P27, i27020,P27, i27C040,P27, i27C080,P27,**

____ **EPROM-MATSUSHITA 27C256,P27, 27C128,P27, 27C256,P27, 27C512,P27, 27C010,P27, 27C020,P27,**

____ **EPROM-MICROCHIP 27C64-12.7V, 27C128-12.7V, 27HC256,P27, 27C512,P27, 27513,P27, 27C513,P27, 27C010,P27, 27C020,P27,**

____ **EPROM-MITSUBISHI M5L2764-21V,P27, M5L27C128-12.7V, M5M27128/K-21V, M5M27K-12.7V, M5MC256-12.7V, M5M27C512,P27, M5M27K512,P27, M5M27C100,P27, M5M27C101,P27, M5M27C102,P27, M5M27C201,P27, M5M27C401,P27,**

____ **EPROM-MXIC MX2716-12.7V,P27, MX2716-21V, MX2716-25V, MX2732-12.7V,P27, MX2732-21V, MX2732-25V, MX27C256-12.7V, MX27C512-12.7V, MX27C1000-12.7V,**

____ **EPROM-NEC D2716-12.7V,P27, D2716-21V, D2716-25V, D2732-12.7V,P27, D2732-21V, D2732-25V, D2764-21V, D27C64-12.7V, D27128-21V, D27C256-21V, D27C256A-12.7V, D27C512,P27, D27C1000,P27, D27C1000A,P27, D27C1001,P27, D27C1001A,P27, D27C2001,P27, D27C4001,P27,**

____ **EPROM-NS NM2716-12.7V,P27, NM2716-21V,P27, NM2716-25V, NM2732-12.7V,P27, NM2732-21V, NM2732-25V, NM27LC64-12.7V, NM27C256-12.7V, NM27LC256-12.7V, NMC87C257-12.7V, NM27LC512,P27, NM27LV512,P27, NM27P512,P27, NMC27C64,P27, NM27C128/B-12.7V, NMC27C128/B-12.7V, NMC27CP128-12.7V, NMC27C256-12.7V, NMC27C256B-12.7V, NM27C512,P27, NMC27C512,P27, NMC27C512A,P27, NMC27C010,P27, NMC27C020,P27,**

____ **EPROM-OKI MSM2716-12.7V,P27, MSM2716-21V, MSM2716-25V, MSM2732-12.7V,P27, MSM2732-21V, MSM2732-25V, MSM2764A-12.7V, MSM2764AS-21V, MSM27128A-12.7V, MSM27128AS-21V, MSM27256AS-12.7V, MSM27512AS,P27, MSM271000,P27,**

____ **EPROM-RICOH 27C64-21V, 27C256-12.7V,**

____ **EPROM-SAMSUNG KM23C4100,P27,**

____ **EPROM-SEEQ DQ2764-21V,P27, DQ27128-21V, DQ27C256-12.7V,**

____ **EPROM-SGS_THOMSON M27128A-12.7V, M27256,P27, M27CC512,P27, M27C1000,P27, M27C1001,P27, M27C2001,P27, M27C4001,P27,**

____ **EPROM-SIGNETICS 27C64A,P27, 27C128,P27, 27C512,P27, 27C210,P27,**

____ **EPROM-SMOS 27C64H,P27, 27128H,P27, 27C256H,P27,**

____ **EPROM-SONY CXK27C256,P27, CXK27C512,P27,**

___ **EPROM-TI** TMS2564-25V,P27, TMS2764-21V,P27, TMS27C64-12.7V, TMS27PC64-12.7V, TMS27128-21V, TMS27C128-12.7V, TMS27CP128-12.7V, TMS27C256,P27, TMS27PC256,P27, TMS87257,P27, TMS27C512,P27, TMS27CP512,P27, TMS27C010,P27, TMS27PC010,P27, TMS27C020,P27, TMS27PC020,P27, TMS27C040,P27, TMS27PC040,P27,

___ **EPROM-TOSHIBA** TMM2716-25V, TMM2732-21V, TMM2764-21V, TMM2764A-12.7V, TMM27128-21V, TMM27128A,P27, TMM27256A,P27, TMM27256AD,P27, TMM27512,P27, TC541000,P27, TC541001,P27, TC571000,P27, TC571001,P27, TC532000,P27, TC572000,P27, TC534000,P27, TC574000,P27,

___ **EPROM-VLSI** VT2716-25V,P27, VT2732-21V,P27, VT27C64,P27, VT27C128,P27, VT27C256,P27, VT27C512,P27,

___ **EPROM-WSI** WS2716-25V, WS2732-21V, WS27C512F,P27, WS27C64F,P27, WS57C64F,P27, WS27C128F,P27, WS57C128F,P27, WS57C128FB,P27, WS27C256F,P27, WS27C256L,P27, WS57C256F,P27, WS57C256FB,P27, WS27C512L,P27, WS27C010F,P27, WS27C010L,P27, WS57C65,P27, WS57C257,P27, WS57C210F, WS57C210L,

___ **EEPROM-AMD** AM29C257, AM28F256, AM28F512, AM28F010/A, AM28F020/A, AM29F256, AM29F512, AM29F010, AM29F020, AM29F040, AM29F001, AM29F001, AM29F002, AM29F002, AM29F004, AM29F004,

___ **EEPROM-MACRONIX** MX28F1000, MX28F2000, MX29F010, MX29F020, MX29F040, MX29F001T/B, MX29F002T/B, MX29F004T/B,

___ **EEPROM-ATMEL** AT2816, AT2816A, AT28C16, AT2817A, AT28C17, AT2864A, AT28C64, AT28HC64, AT28C64X, AT28C64L, AT28PC64, AT28C64B, AT28HC64B, AT28C256, AT28C257, AT28C512, AT28C010, AT28C020, AT28C040, AT28C040A, AT28F256, AT28F257, AT28F512, AT28F010, AT28F020, AT28MC010, AT28C010, AT29C256, AT29C257, AT29C512, AT29C010, AT29C010A, AT29C020, AT29C040, AT29C040A, AT49F010, AT49F020, AT49F040, AT49F001, AT49F002, AT49F004,

___ **EEPROM-ACTRANS** AC39LV512, AC39LV010, AC39LV020, AC39LV040,

___ **EEPROM-WINBOND** W27E257, W27E512, W27E010, W27E020, W27E040, W27C257, W27C512, W27C010, W27C020, W27C040, W27F257, W27F512, W27F010, W27F020, W27F040, W28F256, W28F257, W28F512, W28F010, W28F020, W29EE010, W29EE011, W29EE012, W29C010, W29C020, W29C040, W49F001U, W49F002U,

___ **EEPROM-CATALYST** CAT2816, CAT2816A, CAT28C16, CAT2817A, CAT28C17, CAT2864A, CAT28C64, CAT28HC64, CAT28C256, CAT28F512/I, CAT28F512V5/I, CAT28F010/I, CAT28F010V5/I, CAT28F020/I,

___ **EEPROM-DALLAS** DS1220Y, DS1220AB, DS1220AD, DS1225AB, DS1225AD, DS1225D, DS1225DE, DS1225Y, DS1230Y, DS1230AB, DS1245Y, DS12449, DS1250Y,

___ **EEPROM-EXEL** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64, 28C256,

___ **EEPROM-FUJITSU** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64, 28F256, 28F512, 28F010/A, 28F020/A, 29F010, 29F020, 29F040, 29F001T/B, 29F002T/B, 29F004T/B,

___ **EEPROM-HITACHI** HN58C65, HN58C66, HN58C256, HN58C256A, HN58C257, HN58C1001,

___ **EEPROM-INTEL** i2816, i2816A, i28C16, i2817A, i28C17, i2864A, i28C64, i28HC64, i28F256A, i28F256, i28F512, i28F010, i28F020, i28F040, i28F001BX-T, i28F001BX-B, i28F002BX-T, i28F002BX-B, i28F004BX-T, i28F004BX-B, i28F008BX-T, i28F008BX-B, i28F200BX-T, i28F200BX-B, i28F400BX-T, i28F400BX-B, i28F800BX-T, i28F800BX-B,

___ **EEPROM-ISSI** IS28F010, IS28F020,

___ **EEPROM-MICROCHIP** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64,

___ **EEPROM-MITSUBISHI** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64, M5M28F101P, M5M28F102P, M5M28C64A,

___ **EEPROM-NEC** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64, 28C256,

___ **EEPROM-OKI** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64,

___ **EEPROM-SAMSUNG** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64,

___ **EEPROM-SEEQ** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64, 28C256/A, 28C010,

___ **EEPROM-SGS-THOMSON** GS28F256, M28F256A, M28F512, M28F101, M28F102, M28F1001, M28F201,

___ **EEPROM-SST** SST27SF256, SST27SF512, SST27SF010, SST27SF020, SST2816, SST2816A, SST28C16, SST2817A, SST28C17, SST2864A, SST28C64, SST28HC64, SST28C256/A, SST29EE512, SST29EE010, SST29EE020, SST29EE040, SST39SF512, SST39SF010, SST39SF020, SST39SF040,

___ **EEPROM-TI** TMS29F256, TMS29F258, TMS29F259, TMS29F010,

___ **EEPROM-TOSHIBA** TC58257AP, TC58257AP-LV, TC58F1001P,

___ **EEPROM-VLSI** 2816, 2816A, 28C16, 2817A, 28C17, 2864A, 28C64, 28HC64, 28C256/A, 29C010,

___ **EEPROM-MOSEL** V29C51000T, V29C51001T, V29C51002T, V29C51004T, F29C51000T, F29C51001T, F29C51002T, F29C51004T,

___ **EEPROM-XICOR** X2816, X2816A, X2816B, X28C16, X28C16A, X28C16B, X2817A, X28C17, X2864A, X28C64, X28HC64, X28C256/A, X28C256, X28C256I, X28HC256, X28TC256, X28VC256, X28C010,

___ **EEPROM-LINKSMART** LST28001, LST28002, LST28004,

___ **MPU-AMD** 87C51, 87C521, 87C541,

___ **MPU-ATMEL** AT89C51, AT89LV51, AT89C52, AT89LV52, AT89C55, AT89S51, AT89LS51, AT89S52, AT89LS52, AT89C55WD, AT89C51RC, AT89C1051, AT89LV1051, AT89C2051, AT89LV2051, AT89C4051, AT89LV4051, AT89S8252, AT89LS8252, AT89S8252, AT89LS8252, AT89S53, AT89LS53, AT80F51, AT80F52,

AT87F51, AT87F52, AT90S1200, AT90S2313, AT90S4414, AT90LS4414, AT90S8515, AT90LS8515, AT90S4434, AT90S8535, AT90LS8535, AT90S4434, AT90LS4434,

___ **MPU-SST** SST89C54, SST89C58, SST89F54, SST89F58, SST89E554RC, SST89E564RD,

___ **MPU-STC** STC89C58RD, STC89C516RD,

___ **MPU-SYNCMOS** SM2952, SM2958, SM2964, SM2965, SM2964as32K, SM2964as16K, SM2964as8K, SM2964as4K, SM8951A, SM8952A, SM8954C, SM8958C, SM89516, SM89516C, SM89516L, SM8954A, SM8958A, SM89516A, SSU7301, SM7908, SM79108, SM7964, SM79164, SM5964, SM59264,

___ **MPU-MOSELVITELIC** MSU2954, MSU2958, MSU2964, MSU2964as32K, MSU2964as16K, MSU2964as8K, MSU2964as4K,

___ **MPU-LG** GMS97C51, GMS97C52, GMS97C54, GMS97C58, GMS97C1051, GMS97C2051,

___ **MPU-INTEL** i87C51, i87C52, i87C54, i87C58, i87C51FA, i87C51FB, i87C51FC, i87LC51FA, i87LC51FB, i87LC51FC, i87C51RA+, i87C51RB+, i87C51RC+, i87C51RD+, i87LC51RA+, i87LC51RB+, i87LC51RC+, i87LC51RD+,

___ **MPU-PHILIPS** P87C51, P87C52, P87C54, P87C58, P87C51X2, P87C52X2, P87C54X2, P87C58X2, P87C51FA, P87C51FB, P87C51FC, P87LC51FA, P87LC51FB, P87LC51FC, P87C51RA+, P87C51RB+, P87C51RC+, P87C51RD+, P87LC51RA+, P87LC51RB+, P87LC51RC+, P87LC51RD+, P87C591, P89C51Uxxx, P89C52Uxxx, P89C54Uxxx, P89C58Uxxx, P89C51Bx, P89C52Bx, P89C54Bx, P89C58Bx, P89C51X2, P89C52X2, P89C54X2, P89C58X2, P89C51RA+, P89C51RB+, P89C51RC+, P89C51RD+, P89C51RA2Hxx, P89C51RB2Hxx, P89C51RC2Hxx, P89C51RD2Hxx, P89C51RA2B, P89C51RB2B, P89C51RC2B, P89C51RD2B, P89C51RA2F, P89C51RB2F, P89C51RC2F, P89C51RD2F, P89C660, P89C662, P89C664, P89C668, P87LPC759, P87LPC760, P87LPC761, P87LPC762, P87LPC764, P87LPC767, P87LPC768, P87LPC769,

___ **MPU-WINBOND** W78E51, W78E51B, W78E52, W78E52B, W78E54, W78E54B, W78E58, W78E58B, W78LE58, W78E516B, W78LE516, W78LE51, W78LE52, W78LE54, W77E54, W77E58, W77LE58,

___ **MPU-VERSACHIP** V87C54, V87C58,

___ **Serial-???** 93C46, 93C56, 93C66, 93C57, 93C86, 93C46, 93C56, 93C66, 93C76, 93C86, 24C01A, 24C02, 24C04, 24C08, 24C16, 24C32, 24C64, 24C128, 24C256, 24C512,

___ **Serial-AKM** AK93C46, AK93C56, AK93C66,

___ **Serial-ATMEL** AT24C01, AT24C02, AT24C04, AT24C08, AT24C16, AT24C32, AT24C64, AT24C128, AT24C256, AT24C512, AT93C46, AT93C56, AT93C66, AT93C86, AT93C46, AT93C56, AT93C66, AT93C76, AT93C86,

___ **Serial-CATALYST** 93C46, 93C46A, 93C46H, 93C46I,

___ **Serial-EXEL** XL93C46, XL93C56, XL93C66, XL93C546, X93C86,

___ **Serial-HYUNDAI** HY93C46, HY93C46,

___ **Serial-ICT** 93C46, 93C46A, 93CX46, 93C56, 93CX56, 93C66, 93CX66,

___ **Serial-ISSI** 93C46/-3, 93C56/-3, 93C66,

___ **Serial-MICROCHIP** 24C01A, 24LC01, 24C02A, 24LC02, 24C04A, 24LC04, 24LC16, 24C16, 24C32, 24C64, 24C128, 24C256, 24C512, 59C11, 93C46, 93C56, 93LC56, 93C66, 93LC66, 93C86,

___ **Serial-NS** NMC9346, NMC93C46, NMC93C546, NMC93C56, NMC93C56, NMC93C66, NMC93C66, NM59C11, NM24C02/L, NM24C04/L, NM24C08, NM24C16,

___ **Serial-SAMSUNG** KM93C46, KM93C46V, KM93C56, KM93C56, KM93C57, KM93C66, KM93C66, KM93C67,

___ **Serial-ST** 24C01, 24C02A, ST24C04, ST24C08, ST24C16, ST93C46A, ST93C56, ST93C66, ST93C86,

___ **Serial-SGS-THOMSON** ST24C01, ST24C02A, ST24C04, ST24C08, ST24C16, ST93C46A, ST93C56, ST93C66, ST93C86,

___ **Serial-XICOR** X24C01, X24C01I, X24C01A, X2402, X2402I, X24C02, X24C02I, X2404, X2404I, X24C04, X24C04I, X24C16, X24C16I, X93C86,

___ **PLD-???** 16V8, 16V8A, 16V8B, 20V8, 20V8A, 20V8B,

___ **PLD-ATMEL** ATF16V8, ATF16V8B, ATF16V8BL, ATF20V8, ATF20V8B, ATF20V8BL, ATF20V8BQL,

___ **PLD-LATTICE** GAL16V8, GAL16V8A, GAL16V8B, GAL16V8C, GAL16V8D, GAL20V8, GAL20V8A, GAL20V8B,

___ **PLD-NS** GAL16V8, GAL16V8A, GAL20V8, GAL20V8A, GAL20V8,

___ **PLD-SGS/THOMSON** GAL16V8, GAL16V8A, GAL16V8AS, GAL16V8S, GAL20V8, GAL20V8A, GAL20V8AS, GAL20V8S, GAL22V10,

___ **PLD-VLSI** VP16V8, VP20V8,

___ **RAM-STAND** 6116, 6264, 62256, 62512, 628128, 628256, 628512, 2464, 24256, 24512, 24010, 24020, 24040,

___ **RAM-WINBOND** W2465, W24128, W24257A, W24257AC, W24M257, W24512A, W24M512, W24M512A, W24M1024, W24010, W24020, W24040,

___ **RAM-INTEL** 6116, 6264, 62256, 62512, 628128, 628256, 628512,

___ **RAM-DALLAS** DS1220Y, DS1220AB, DS1220AD, DS1225AB, DS1225AD, DS1225D, DS1225DE, DS1225Y, DS1230Y, DS1230AB, DS1245Y, DS12449, DS1250Y,

___ end 1054,