

EZP2019 + based on EZP2019:

1. Additional functions: self-adding chips (only 24 series eeprom, 25 series SPI FLASH, 93 series eeprom, 25 series eeprom)
2. Increase 25 EEPROM chips;
3. Adding 25 series 1.8V chips (additional 1.8V adapter).

Support chip

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Support almost all manufacturers in the current market 24, 25, 93 series chips!

\*\*\*\*\*25 SPI  
FLASH\*\*\*\*\*

AMIC:

A25L05PU, A25L05PT, A25L10PT, A25L05PU, A25L20PT, A25L512, A25L010,  
A25L10P, A25L020, A25L20P, A25L040, A25L40P, A25L080, A25L80P, A25L016,  
A25L16P, A25L032, A25LQ32A

ATMEL:

AT25F512, AT25F512A, AT25F512B, AT25F1024, AT25F1024A, AT25FS010,  
AT25DF021, AT25F2048, AT25DF041A, AT25F4096, AT25FS040, AT26F004,  
AT26DF081A,  
AT25DF161, AT26DF161, AT26DF161A, AT25DF321, AT25DF321A, AT26DF321

EON:

EN25F05, EN25LF05, EN25P05, EN25D10, EN25F10, EN25LF10, EN25P10, EN25D20,  
EN25B05, EN25B05T,  
EN25F20, EN25LF20, EN25D40, EN25F40, EN25LF40, EN25D80, EN25F80, EN25Q80,  
EN25T80, EN25T80,  
EN25B16, EN25B16T, EN25D16, EN25F16, EN25Q16, EN25T16, EN25B32, EN25B32T,  
EN25F32, EN25QH16,  
EN25P32, EN25Q32, EN25B64, EN25B64T, EN25F64, EN25P64, EN25Q64, EN25F128,  
EN25Q128, EN25QH32,  
EN25QH64, EN25QH128,

ES:

ES25P80, ES25P16,

ESMT:

F25L004A, F25L04UA, F25L008A, F25L08PA, F25L016A, F25L16PA, F25L32PA,  
F25L32QA, F25L32QA

MXIC:

MX25L512, MX25V512, MX25L1005, MX25L2005, MX25L4005A, MX25V4005, MX25L8005,  
MX25V8005, MX25L1605D, MX25L1635D, MX25L3205D, MX25L3225D, MX25L3235D,  
MX25L3237D, MX25L6405D, MX25L12805D  
KH25L4006E, KH25L8006E, KH25L80036, KH25L1606E, MX25V1005, MX25U4035,  
MX25V4035, MX25V8035, MX25U8935,  
MX25L8006E, MX25L1606E, MX25L1635D, MX25L1633E, MX25L1635D, MX25L1608D,  
MX25L1608E, MX25U1635E, MX25L3225D  
MX25L3237D, MX25L3236D, MX25L3206E, MX25L3235D, MX25U3235F, MX25U3235E,  
MX25L3208D, MX25L3208E, MX25L6455E,  
MX25L6465E, MX25L6408D, MX25L6408E, MX25L6406E, MX25L6445E, MX25L6436E, MX25L1283  
5E, MX25L12835F, MX25U12835F,

MX25L12845E, MX25L12836E, MX25L12865E, MX25L12855E, MX25L25635E, MX25L25635F, MX25L25639F, MX25L25735E,  
MX25U25635F, MX25L25735F, MX66U51235F, MX66L51235F, MX25U5121E (1.8V), MX25U1001E (1.8V), MX25U2032E (1.8V)

NEXFLASH:

NX25P10, NX25P20, NX25P40, NX25P80, NX25P16, NX25P32

PMC:

PM25LV512A, PM25LV010A, PM25LV020, PM25LV040, PM25LV080B

SAIFUN:

SA25F005, SA25F010, SA25F020, SA25F040, SA25F080, SA25F160, SA25F320

SPANSION:

S25FL001, S25FL002, S25FL004A, S25FL008A, S25FL016A, S25FL032A,  
S25FL064A, S25FL0128

SST:

SST25VF512, SST25VF512A, SST25VF010, SST25VF010A,  
SST25VF020, SST25VF020A, SST25VF040, SST25VF040A, SST25VF040B, SST25VF080B,  
SST25VF016B, SST25VF032B, SST25VF064C

GIGADEVICE:

GD25Q512, GD25Q10, GD25Q20B, GD25Q21B, GD25Q40B, GD25Q41B, GD25LQ40, GD25F40, GD25F80,  
GD25Q80, GD25Q16, GD25Q32B, GD25Q64, GD25Q128, GD25Q256, GD25Q256MC, GD25LQ05B (1.8V),  
GD25LQ10B (1.8V), GD25LQ20B (1.8V), GD25LQ80B (1.8V), GD25LQ16 (1.8V), GD25LQ32 (1.8V),  
GD25LQ64 (1.8V)

ST:

M25P05A, M25P10A, M25PE10, M25P20, M25PE20, M25P40, M25PE40, M25P80,  
M25PE80, M25PX80, M25P16, M25PE16, M25PX16, M25P32, M25PX32, M25P64,  
M25PX64, M25P128

WINBOND:

W25X10, W25X10A, W25X10AL, W25X10L, W25P20, W25X20,  
W25X20A, W25X20AL, W25X20L, W25P40, W25X40, W25X40A, W25X40AL, W25X40L,  
W25P80, W25X80, W25X80A, W25X80AL, W25X80L, W25P16, W25X16, W25P32, W25X32,  
W25X64  
W25Q40, W25Q80, W25Q16, W25Q32, W25Q64, W25Q128, W25Q64FV, W25Q64FW, W25Q256,  
W25P80, W25P16, W25P32, W25P64, W25P80, W25P16, W25P32, W25P64, W25Q05CL, W25Q10CL,  
W25Q10EW (1.8V), W25Q20CL, W25Q20BW (1.8V), W25Q40BW (1.8V), W25Q80EW (1.8V),  
W25Q16DW (1.8V), W25Q32DW (1.8V), W25Q64FW (1.8V), W25Q128FW (1.8V), W25Q256FW (1.8V)

BERGMicro:

BG25Q512A, BG25Q10A, BG25Q20A, BG25Q40A, BG25Q80A, BG25Q16A, BG25Q32A, BG25Q64A, BG25Q128A

BoyaMicro:

BY25D05AS, BY25D10AS, BY25D20AS, BY25D40AS, BY25D80AS, BY25D16AS, BY25D32AS, BY25D64AS, BY25D128AS,  
BY25Q40AL (1.8V), BY25Q80AL (1.8V), BY25Q16AL (1.8V), BY25Q32AL (1.8V), BY25Q64AL (1.8V), BY25Q128AL (1.8V)

EXCELSEMI:

ES25M40A, ES25M80A, ES25M16A

FIDELIX:  
FM25Q04A, FM25Q08A, FM25Q16A, FM25Q32A, FM25Q64A, FM25M04A (1.8V) , FM25M08A (1.8V) ,  
FM25M16A (1.8V) ,  
FM25M32A (1.8V) , FM25M64A (1.8V) , FM25M4AA (1.8V)

PCT:  
PCT25VF512A, PCT25VF010A, PCT25VF020A, PCT25VF040A, PCT25VF080A

CHINGIS:  
PM25LQ512, PM25LQ010, PM25LQ020, PM25LQ040, PM25LQ080, PM25LQ016, PM25LQ032

SANYO:  
LE25FW406M, LE25FW406M

XTXtect:  
PN25F04A, PN25F04C, PN25F08, PN25F08B

FIDELIX:  
FM25Q04A, FM25Q08A, FM25Q16A, FM25Q32A, FM25Q64A

ZBITSem: i  
ZB25D40, ZB25D80, ZB25D16, ZB25LQ40 (1.8V) , ZB25VQ20, ZB25VQ40, ZB25VQ80, ZB25VQ16,  
ZB25VQ32, ZB25VQ64,  
ZB25VQ128

XMC:  
XM25QH40B, XM25QH80B, XM25QH16B, XM25QH32B, XM25QH32C, XM25QH64A, XM25QH64B, XM25Q  
H128A, XM25QH128B,  
\*\*\*\*\*24  
EEPROM\*\*\*\*\*

ATMEL:  
AT24C01, AT24C01A, AT24C01B, AT24C02, AT24C02A, AT24C02B, AT24C04,  
AT24C04A,  
AT24C04B, AT24C08, AT24C08A, AT24C08B, AT24C16, AT24C16A, AT24C16B,  
AT24C32, AT24C32A,  
AT24C32B, AT24C64, AT24C64A, AT24C64B, AT24C128, AT24C128A, AT24C128B,  
AT24C256, AT24C256A,  
AT24C256B, AT24C512, AT24C512A, AT24C512B, AT24C1024, AT24C1024A,  
AT24C1024B

COMMON:  
24C01, 24C02, 24C08, 24C16, 24C32, 24C64, 24C128, 24C256, 24C512, 24C1024

MICROCHIP:  
24C01, 24C02, 24C08, 24C16, 24C32, 24C64, 24C128, 24C256, 24C512, 24C1024

ST:  
M24C01, M24C01R, M24C01W, M24C02, M24C02W, M24C02R, M24C08, M24C08R, M24C08W, M24C16  
, M24C16R, M24C16W,  
M24C32, M24C32W, M24C64, M24C64W, M24C128, M24C128B, M24C256, M24C256A, M24C256B, M2  
4C256W, ST24C01,  
ST24C02, ST24C04, ST24C08, ST24C16

ANACHIP:  
AM24LC01, AM24LC02, AM24LC04, AM24LC08, AM24LC16

ROHM:  
BR24C01, BR24LC01, BR24C02, BR24LC02, BR24C04, BR24LC04, BR24C08, BR24LC08, BR24C16  
, BR24LC16, BR24C32, BR24LC32,  
BR24C64, BR24LC64

EOREX:

EM24LC01, EM24LC02, EM24LC04

RAMTRON:

FM24CL04, FM24CL04A, FM24C08A, FM24CL16, FM24CL64, FM24C64A, FM24C256

NSC:

NM24C02, NM24C04, NM24C08, NM24C64

ISSI:

IS24C01, IS24C02, IS24C04, IS24C08, IS24C16, IS24C32, IS24C64, IS24C128, IS24C256, IS24C512, IS24C1024

HOLTEK:

HT24C01, HT24C02, HT24C04, HT24C08, HT24C16, HT24C32, HT24C64, HT24C128, HT24C256, HT24C512, HT24C1024, HT24LC01, HT24LC02, HT24LC04, HT24LC08, HT24LC16, HT24LC32, HT24LC64, HT24LC128, HT24LC256, HT24LC512, HT24LC1024,

FAIRCHILD:

FM24C01L, FM24C02L, FM24C03L, FM24C04L, FM24C05L, FM24C08L, FM24C9L, FM24C16L, FM24C17L, FM24C32L, FM24C64L, FM24C128L, FM24C256L, FM24C512L, FM24C1024L

CATALYST:

CAT24C00, CAT24C01, CAT24C02, CAT24C21, CAT24C04, CAT24C08, CAT24C16, CAT24C32, CAT24C64, CAT24C128, CAT24C256, CAT24FC01, CAT24FC02, CAT24FC04, CAT24FC08, CAT24FC16, CAT24FC32, CAT24FC64, CAT24FC128, CAT24FC256, CAT24LC02, CAT24LC04, CAT24LC08, CAT24LC16, CAT24LC32, CAT24LC64

HUAHONG:

K24C02, K24C04, K24C08, K24C16, K24C32, K24C64

HUAJIE:

K24C02, K24C04, K24C08, K24C16, K24C32, K24C64

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EEPROM\*\*\*\*\*

ATMEL:

AT93C46 (16bit), AT93C46 (8bit), AT93C46A, AT93C56 (16bit), AT93C56 (8bit), AT93C57 (16bit), AT93C57 (8bit), AT93C66 (16bit), AT93C66 (8bit), AT93C86 (16bit), AT93C86 (8bit), AT93C76@16bit

MICROCHIP :

93C46A, 93C46B, 93LC46A, 93LC46B, 93C56A, 93C56B, 93C56C (8b), 93LC56A, 93LC56B, 93LC56B, 93C66A, 93C66A, 93C66B, 93C66C (8b), 93LC66A, 93LC66B, 93C76A, 93C76C (8b), 93LC76A, 93LC76B, 93C86A, 93C86B, 93LC86A, 93LC86B, 93LC86C (16b), 93LC86C (8b)

ROHM :

BR93LC46, BR93LC46, BR93LC56, BR93LC56, BR93LC66, BR93LC66

ST :

ST93C06 (16b), ST93C06 (8b), M93S46, M93S46, ST93C46 (16b), ST93C46 (8b), ST93C47 (16b), ST93C47 (8b), M93S56, M93S56, ST93C56 (16b), ST93C56 (8b), ST93C57 (16b), ST93C57 (8b)

ST93S66, ST93C66 (16b), ST93C66 (8b), ST93C67 (16b), ST93C67 (8b), ST93C86W (16b), ST93C86W (8b)

ACE:

ACE93C46@8bit, ACE93C46@16bit, ACE93C56@8bit, ACE93C56@16bit, ACE93C66@8bit, ACE93C66@16bit

ANACHIP:

93C46, 93C56, 93C66

CATALYST:

CAT93C46@8bit, CAT93C56@8bit, CAT93C57@8bit, CAT93C66@8bit, CAT93C86@8bit, CAT93C46@16bit, CAT93C56@16bit, CAT93C57@16bit, CAT93C66@16bit, CAT93C86@16bit

ATC:

ATC93C46@8bit, ATC93C46@16bit, ATC93C56@8bit, ATC93C56@16bit, ATC93C66@8bit, ATC93C66@16bit, ATC93LC46@8bit, ATC93LC46@16bit

EOREX:

EM93LC46@8bit, EM93LC46@16bit, EM93LC56@8bit, EM93LC56@16bit, EM93LC66@8bit, EM93LC66@16bit, EM93LC57@8bit, EM93LC57@16bit, EM93LC76@8bit, EM93LC76@16bit, EM93LC86@8bit, EM93LC86@16bit

ISSI:

IS93C46@16bit, IS93C56@8bit, IS93C56@16bit, IS93C66@8bit, IS93C66@16bit, IS93C76@8bit, IS93C76@16bit, IS93C86@8bit, IS93C86@16bit

ICT:

ICT93C46@8bit, ICT93C46@16bit, ICT93C56@8bit, ICT93C56@16bit, ICT93C66@8bit, ICT93C66@16bit

HOLTEK:

HT93C46@16bit, HT93C56@16bit, HT93C66@16bit, HT93LC46@8bit, HT93LC46@16bit, HT93LC56@8bit, HT93LC56@16bit, HT93LC66@8bit, HT93LC66@16bit, HT93LC76@8bit, HT93LC76@16bit, HT93LC86@8bit, HT93LC86@16bit

FAIRCHILD:

FM93C46, FM93C46A@8bit, FM93C46A@16bit, FM93C56, FM93C56A@8bit, FM93C56A@16bit, FM93C66, FM93C66A@8bit, FM93C66A@16bit, FM93C76, FM93C76A@8bit, FM93C76A@16bit, FM93C86, FM93C86A@8bit, FM93C86A@16bit, FM93S46, FM93S56, FM93S66

EXEL:

XL93C46, XL93CS46, XL93LC46, XL93C56, XL93CS56, XL93LC56, XL93C66, XL93CS66, XL93LC66, XLS93C46, XLS93C56, XLS93C66

COMMON:

93C46@8bit, 93C46@16bit, 93C56@8bit, 93C56@16bit, 93C66@8bit, 93C66@16bit, 93C76@8bit, 93C76@16bit, 93C86@8bit, 93C86@16bit

AKM:

AK93C45@8bit, AK93C45@16bit, AK93C55@8bit, AK93C55@16bit, AK93C65@8bit, AK93C65@16bit, AK93C75@8bit, AK93C75@16bit, AK93C85@8bit, AK93C85@16bit

YMC:

Y93LC46@8bit, Y93LC46@16bit, Y93LC56@8bit, Y93LC56@16bit, Y93LC66@8bit, Y93LC66@16bit,  
Y93LC76@8bit, Y93LC76@16bit, Y93LC86@8bit, Y93LC86@16bit

RATO:

RT93C46, RT93LC46@8bit, RT93LC46@16bit

NSC:

NM93C46@8bit, NM93C46@16bit, NM93C56@8bit, NM93C56@16bit, NM93C66@8bit, NM93C66@16bit,  
NM93C76@8bit, NM93C76@16bit, NM93C86@8bit, NM93C86@16bit

SEIKO :

S-93C76, S-93C66, S-93C56, S-93C46

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EEPROM\*\*\*\*\*

ATMEL:

AT25010, AT25020, AT25040, AT25080, AT25160, AT25320, AT25640, AT25128,  
AT25256, AT25512

CATALYST:

CAT25C01, CAT25C01P, CAT25C01S, CAT25C01U, CAT25C02P, CAT25C02S, CAT25C02U,  
CAT25C11,  
CAT25C03P, CAT25C03S, CAT25C03U, CAT25C04P, CAT25C04S, CAT25C04U,  
CAT25C05P, CAT25C05S,  
CAT25C05U, CAT25C08P, CAT25C08S, CAT25C08U, CAT25C09P, CAT25C09S,  
CAT25C09U, CAT25C16P,  
CAT25C16S, CAT25C16U, CAT25C17P, CAT25C17S, CAT25C17U, CAT25C32P,  
CAT25C32S, CAT25C33P,  
CAT25C33S, CAT25C64P, CAT25C64S, CAT25C65P, CAT25C65S, CAT25C128P,  
CAT25C128S, CAT25C256P, CAT25C256S

COMMON:

25010, 25020, 25040, 25080, 25160, 25320, 25640, 25128, 25256, 25512

MICROCHIP:

25LC010A, 25LC020A, 25AA010A, 25AA020A, 25AA040, 25C040, 25LC040, 25AA080A,  
25LC080B, 25AA080B,  
25LC080A, 25AA160, 25C160, 25LC160, 25AA320, 25C320, 25LC320, 25AA640,  
25C640, 25LC640,  
25LC128, 25AA128, 25LC256, 25AA256, 25LC512, 25AA512, 25LC1024, 25AA1024

RAMTRON:

FM25040, FM25CL04, FM25L16, FM25C160, FM25640, FM25CL64, FM25L128,  
FM25L256, FM25L04B

ST:

ST25C01, ST25W01, ST25C02, ST25W02, ST25C04, ST25W04, ST25C08, ST25W08,  
ST25C16, ST25W16

TI:

TI2508, TI2516, TI2532, TI2532A, TI2564

XICOR:

X25010, X25020, X25021, X25040, X25041, X25043, X25045, X25080, X25160, X25170,  
X25320, X25640, X25256, X25512  
X25F008, X25F016, X25F032, X25F064

