

Microchip

2	4	x		x		0	1	1
2	4	x		x		0	1	4
2	4		x		x		0	2
2	4		x		x		0	4
2	4		x		x		0	8
2	4		x		x		1	6
2	4		x		x		3	2
2	4		x		x		6	4
2	4	x		x		1	2	8
2	4	x		x		2	5	6
93xx46A								
93xx46B								
93xx46C								
9	3	x		x		5	6	A
9	3	x		x		5	6	B
9	3	x		x		5	6	C
9	3	x		x		6	6	A
9	3	x		x		6	6	B
9	3	x		x		6	6	C
93xx76A								
93xx76B								
93xx76C								
93xx96A								
93xx96B								
93xx96C								

Mitsubishi

M6M80011
M6M80021
M6M80041

National

NM24C02
NM24C03
NM24C04
NM24C05
NM24C08
NM24C09
NM24C16
NM24C17
NM93C06/L/LZ
NM93C46/L/LZ
NM93CS46/L/LZ
NM93C46A/AL
NM93C56/L/LZ
NM93C56A
NM93CS56/L/LZ
NM93C66/L/LZ
NM93C66A
NM93CS66/L/LZ
NM93C86A/AL

ST

ST24/25xx01

ST24/25xx02
ST24/25xx04
ST24/25xx08
ST24/25xx16
M24C32
ST24/25E32
M24C64
ST24/25E64
ST24/25E256
M35080
M35160
M93C06
M93C56
M93C66
M93C76
M93C86
M95010
M95020
M95040
M95080
M95160
M95320
M95640
M95128
M95256
M95512
ST93C06
ST93C46A/47
ST93CS46/47
ST93C56/57
ST93CS56/57
ST93C66/67
ST93CS66/67
ST95P02
ST95P04
ST95P08

Toshiba

TC89101
TC89102

Xicor

X24 (C) 02
X24 (C) 04
X24 (C) 08
X24 (C) 16
X24164
X24 (C) 44

MCU/MPU

Atmel

ATmega8
ATmega16

ATmega32
ATmega64
ATmega128

neon(XC16x)

SA-KXC164C9-16F
SA-KXC164CS-32F

neon(XC20xx)

SAH-XC2060M-104 flash0
SAH-XC2060M-104 flash1
SAH-XC2060M-104 flash2
SAH-XC2060M-104 flash3
SAK-XC2060N-40 flash0
SAK-XC2060N-40 flash1

neon(XC22xx)

SAH-XC226xN-16 flash0
SAH-XC226xN-16 flash1
SAH-XC226xN-24 flash0
SAH-XC226xN-24 flash1
5AH-XC226xN-40 flash0
SAH-XC226xN-40 flash1

neon(XC23xx)

SAH-XC23364-72 flash0
SAH-XC23364-72 flash1
SAH-XC23364-72 flash3
SAK-XC2336B-24 fla. h0
SAK-XC2336B-24 flash1
SAK-XC2336B-40 flash0
SAK-XC2336B-40 flash1
SAK-XC236xA-56 flash0
SAH-XC236xA-56 flash1
SAH-XC236xA-56 flash3
SAH-XC236xA-72 flash0
SAH-XC236xA. 72 flash1
SAH-XC236xA-72 flash3
SAH-XC236xA-104 fash0
SAH-XC236xA. 104 fash1
SAH-XC236xA-104 flash2
SAH-XC236xA-104 flash3
SAH-XC236xB-24 flash0
SAH-XC236xB-24 fash1
SAH-XC236xB-40 flash0
SAH-XC236xB-40 flash1

neon(XC27xx)

SAH-XC27x7X flash0
SAH-XC27x7X flash1
SAH-XC27x7X flash2
SAH-XC27x7X flash3
SAH-XC27x7X flash4

SAH-XC27x7X flash5
SAH-XC27x7X flash6

FreescalE/NXP(MAC7xxx)

MAC7111VAG50 Flash
MAC7111VAG50_ Data_ Flash
MAC7112VAG50_ Flash
MAC7112VAG50_ Data_ Flash
MAC7116VAG50_ Flash
MAC7116VAG50_ Data_ Flash
MAC7131MVF_ Flash
MAC7131MVF_ Data_ Flash
MAC7241VAF64_ Flash
MAC7241VAF64_ Shadow_ Block
MAC7242VAF64_ Flash
MAC7242VAF64_ Shadow_ Block

Microchip

PIC12C509A

Micronas

CDC3217G
CDC3272G
CDC3297G
CDC32xxG> 24C32

Micronas-secured

CDC3217G-secured
CDC3272G-secured
CDC3297G-secured
CDC32xxG-secured>24C32

FreescalE/NXP HCO5

MC68HC05B4/B6/B8/B16/B32
MC68HC705B16[0D28J]
MC68HC705B16N
MC68HC705B32
MC68HC705B32 (3G96A)
MC68HC05X32 (0D53J)
MC68HC05X32 (0D62J)
MC68HC05X32 (0D69J; 1H52A)
MC68HC05X32 [1D69J]
MC68HC705X32 (2D59J)
MC68HC05K3 (S105078003)
NC68HC05E6 (0F82B)
MC68HC05E6 (0G72G)
MC68HC05H12 [0H57A]
MC68HC05P3 (1E25B)
MC68HC705P3 (1F75B)
MC68HC05V12 (1H24M)

Freescal e/NXP HCO8

XC68HC708AZ60 (8H62A)
MC68HC084S32 (1J27F)
MC68HC08AZ32
MC68HC08AZ32 (0J66D)
MC68HC908AZ32 (0L72A)
MC68HC08AZ32A (1L52H)
MC68HC08AZ32A (2L52H]
MC68HC08AS60
MC68HC08AS60[8H62A)
MC68HC908AS60 (3J74Y)
MC68HC08AZ60
MC68HC08AZ60 (2J74Y)
MC68HC08AZ60[1J35D)
MC68HC08AZ60A
MC68HC08AZ604 (1L87J)
MC68HC9084Z604[3K85K]

Freescal e/NXP HCO8-Updated

MC68HCx08AS/AZ32 CONFIG
MC68HCx08AS/AZ60 CONFIG
MC68HCx08AS/AZ32A CONFIG
MC68HCx08AS/AZ60A CONFIG
MC68HCx08AS/AZxxx EEPROM1+security
MC68HCx08AS/AZxxx EEPROM2+security
MC68HCx08AS/AZxxA EEPROM2+security
MC68HC908AS32A_ FLASH+security
MC68HC908AS32A_ FLASH+security
MC68HC908AS60_ FLASH+security
MC68HC908AS60A_ FLASH+security
MC68HC908AZ60_ FLASH+security
MC68HC9084Z60A FLASH+security
MC68HC908GR4_ FLASH+security
MC68HC908GR8_ FLASH+security
MC68HC908GR16 FLASH+security
MC68HC908LJ12 FLASH+security
MC68HC908L J24_ FLASH+security
MC68HC908LK24_ FLASH+security

Freescal e/NXP 9S08

MC9S08AW8 FLASH
MC9S08AW16_ FLASH
MC9S08AW32_ FL ASH
MC9S08AW48_ FLASH
MC9S08AW60_ FLASH
MC9S08DZ16_ EEPROM
MC9S08DZ16_ FLASH
MC9S08DZ32_ EEPROM
MC9S08DZ32_ FLASH
MC9S08DZ48_ EEPROM

MC9S08DZ48_ FLASH
MC9S08DZ60_ EEPROM
MC9S08DZ60_ FLASH-I
MC9S08DZ60_ FLASH-II
MC9S08DZ96_ EEPROM
MC9S08DZ96_ FLASH
MC9S08DV96_ FLASH
MC9S08DZ128_ EEPROM
MC9S08DZ128_ FLASH
MC9S08DV128_ FLASH
MC9S08JM8_ FLASH
MC9S08JM16_ FLASH
MC9S08JM32_ FLASH
MC9S08JM60_ FLASH

Freescalе/NXP HC11

MC68HC11A1 [C11W]
MC68HC11A8-old
MC68HC11A8-new
MC68HC11A8 [AB95T)
MC68HC11E1
MC68HC11E9 (4E28B)
MC68HC11E9 (W/Secunty 0F36W)
MC68HC11EA9
MC68HC11EA9 (0D46J)
MC68HC11EA9 [1D47J]
MC68HC11EA9 [2D47J)
MC68HC11A1 (C11W)
MC68HC11A8-old
MC68HC11A8-new
MC68HC11A8 (AB95T)
MC68HC11E1
MC68HC11E9 (4E288)
MC68HC11E9 (W/Security 0F36W)
MC68HC11EA9
MC68HC11EA9 (0D46J)
MC68HC11EA9 (1D47J)
MC68HC11EA9 (2D47J)
MC68HC11EA9 (2D47J W/Secunty)
MC68HC11F1 (2F37E]
MC68HC11F1E87J]
MC68HC11K4
MC68HC11K4 (0E75J]
MC68HC11K4 (1E62H]
MC68HC11K4 [3E74J)
MC68HC11KA4
MC68HC11KA4 (0E57S)
MC68HC11KS2 (1E59B)
MC68HC11KS2 (0H95B]
MC68HC11KW1
MC68HC11L6

MC68HC11P2 (3E74J)
MC68HC11P2 (1E53M]
MC68HC11P2 (OG10V]
MC68HC11PA8
MC68HC11PH8
MC68HC11PH8 [3D64J]
MC68HC11PH8 (0H30R)

Freescal e/NXP HC(S)12

MC68HC12BL16 EEPROM
MC68HC1 2B32 EEPROM
MC68HC912BD32 EEPROM
MC68HC912BD32_ FLASH
MC68HC912D60_ EEPROM
MC68HC912D60_ FLASH
MC68HC912D60A_ EEPROM
MC68HC912D60A_ FLASH
MC68HC912Dx128_ EEPROM
MC68HC912Dx128_ FLASH
MC68HC912Dx128A _EEPROM
MC68HC912Dx128A _FLASH
MC9S12C16-FLASH
MC9S12C32-FLASH
MC9S12C64-FLASH
MC9S12C96-FLASH
MC9S12C128-FLASH
MC9S12HZ128_ EEPROM
MC9S12HZ128_ FLASH
MC9S12HZ256_ EEPROM
MC9S12HZ128_ FLASH
MC9S12HZ256_ _EEPROM
MC9S12HZ256_ FLASH
MC9S12_ EEPROM
MC9512_ FLASH
MC68HC912BD32-EEPROM-secured
MC68HC912BD32-FLASH-secured
MC68HC912D60-EEPROM-secured
MC68HC912D60-FLASH-secured
MC68HC912D60A-EEPROM-ecured
MC68HC912D60A-FLASH-secured
MC68HC912Dx128-EEPROM-secured
MC68HC912Dx128-FLASH-secured
MC68HC91 Dx128A-EEPROM-secured
MC68HC912Dx128A-FLASH-secured
MC9S12C64-FLASH-ecured
MC9S12HZ128-EEPROM-secured
MC9S12HZ128-FLASH-secured
MC9S12HZ256-EEPROM-ecured
MC9S12HZ256-FLASH-secured
MC9S12T64-FLASH
MC9S12-EEPROM-secured
MC9S12-FLASH-secured

Freescle/NXP 9S12G

MC9S12G (A/N) NVM
MC9S12G (A/N) 16 EEPROM
MC9S12G (A/N) 16_ P-FLASH
MC9S12G (A/N) 32_ EEPROM
MC9S12G (A/N) 32_ P-FLASH
MC9S1 2G (A/N) 48_ EEPROM
MC9S12G[A/N] 48_ P-FLASH
MC9S1 2G (A) 64_ EEPROM
MC9S1 2G [A] 64_ P-FLASH
MC9S1 2G [A] 96_ EEPROM
MC9S12G (A) 96_ P-FLASH
MC9S12G (A) 28 EEPROM
MC9S12G (A) 28 P-FLASH
MC9S12G (A) 92 EEPROM
MC9S12G (A) 92_ P-FLASH
MC9S12G (A) 240_ EEPROM
MC9S12G (A) 240_PFLASH

Freescle/NXP 9S12HA/HY/P

MC9S12HA32/48/64 D-FLASH
MC9S12HY32/48/64_ D-FLASH
MC9S12P32/64/96/128 D-FLASH
MC9S12HY/HA32_ P-FLASH
MC9S12HY/HA48_ P-FLASH
MC9S12HY/HA64_ P-FLASH
MC9S12P32_ P-FLASH
MC9S12P64_ P-FLASH
MC9S12P96_ P-FLASH
MC9S12P128_ P-FLASH

Freescle/NXP 9S12XD

MC9S12XDx128 EEPROM
MC9S12XDx128_ FLASH
MC9S12XD256_ EEPROM
MC9S12XD256_ FLASH
MC9S12XDT384_ EEPROM
MC9S12XDT384_ FLASH
MC9S1 2XDP512_ EEPROM
MC9S12XDP512_ FLASH
MC9S12XDx128-EEPROM-secured
MC9S12XDx128-FLASH-secured
MC9S12XD256-EEPROM-secured
MC9S12XD256-FLASH-secured
MC9S12XDT384-EEPROM-secured
MC9S12XDT384-FLASH-secured
MC9S12XDP512-EEPROM-secured
MC9S12XDP512-FLASH-secured

Freescle/NXP 9S12XE

MC9S12XEG128 EEE
MC9S12XEG128_ D-FLASH
MC9S12XEG128_ P-FLASH
MC9S12XET256_ EEE
MC9S12XET256_ D-FLASH
MC9S12XET256_ P-FLASH
MC9S12XEQ384_ EEE
MC9S12XEQ384_ D-FLASH
MC9S12XEQ384_ P-FLASH
MC9S12XEQ/XET512_ EEE
MC9S12XEQ/XET512_ D-FLASH
MC9S12XEQ/XET512_ P-FLASH
MC9S12XEP768_ EEE
MC9S12XEP768_ D-FLASH
MC9S12XEP768_ P-FLASH
MC9S12XEP100 EEE
MC9S12XEP100_ D-FLASH
MC9S12XEP100_ P-FLASH
MC9S12XEG128_ EEE-Secured
MC9S12XEG128_ D-FLASH-Secured
MC9S12XEG128_ P-FLASH-Secured
MC9S12XET256_ EEE Secured
MC9S12XET256_ D-FLASH-Secured
MC9S12XET256_ P-FLASH-Secured
MC9S12XEQ384_ EEE Secured
MC9S12XEQ384_ D-FLASH-Secured
MC9S12XEQ384_ P-FLASH-Secured
MC9S12XEQ/XET512_ EEE Secured
MC9S12XEQ/XET512_ D-FLASH-Secured
MC9S12XEQ/XET512_ P-FLASH-Secured
MC9S12XEP768_ EEE-Secured
MC9S12XEP100_ D-FLASH-Secured
MC9S12XEP100_ P-FLASH-Secured

Freescale/NXP 9S12XF

MC9S12XF EEPROM+security
MC9S12XF EEPROM from D_ FLASH+security
MC9S12XF D-FLASH+security
MC9S12XF128_ P-FLASH+security
MC9S12XF256_ P-FLASH+security
MC9S12XF384_ P-FLASH+security
MC9S12XF512_ P-FLASH+security

Freescale/NXP 9S12XHY

MC9S12XHY128 D-FLASH
MC9S12XHY128_ P-FLASH
MC9S12XHY256_ D-FLASH
MC9S12XHY256_ P-FLASH

Freescale/NXP 9S12XHZ

MC9S12XHZ256 EEPROM

MC9S12XHZ256_ FLASH
MC9S12XHZ384_ EEPROM
MC9S12XHZ384_ FLASH
MC9S12XHZ512 EEPROM
MC9S12XHZ512_ FLASH

Freescale/NXP 9S12XS

MC9S12XS64 D-FLASH
MC9S12XS64_ P-FLASH
MC9S12XS128_ D-FLASH
MC9S12XS128_ P-FLASH
MC9S12XS256 D-FLASH
MC9S12XS256_ P-FLASH
MC9S12XS128 D-FLASH-Secured
MC9S12XS128_ P-FLASH-Secured
MC9S12XS256 D-FLASH-Secured
MC9S12XS256_ P-FLASH-Secured

Freescale/NXP MPC5xx

MPC
MPC->Configuration-A
MPC->Configuration-B
MPC->External FLASH
MPC->External EEPROM M95xxx

Freescale/NXP MPC55xx

MPC5515 CODE Flash
MPC5516_ CODE_ Flash
MPC5517_ CODE_ Flash
MPC5554_ CODE_ Flash
MPC551x_ Shadow
MPC5554_ Shadow

Freescale/NXP MPC560x

MPC560xB/C/P DATA Fash
MPC560x5_ DATA-Flash
MPC5602B_ CODE Flash
MPC5603B_ CODE_ FIash
MPC5604B_ CODE_ Flash
MPC5605B_ CODE_ FIash
MPC5606B_ CODE_ FIash
MPC5607B_ CODE_ Flash
MPC5602C_ CODE_ FIash
MPC5603C_ CODE_ Flash
MPC5604C_ CODE_ Flash
MPC5604P CODE Flash
MPC5602S CODE Flash
MPC5604S CODE Flsh
MPC5606S CODE Flash0
MPC5606S CODE Flash1
MPC560xB/C/P Code Flash Test
MPC5608B/C/P- Gode Flash Shadow

MP5S60B/CPTest Flash _lock
MPC560xS Code Flash Test
MPC5606S_ Code_ Flash_ Test1
MPC560xS_ Code_ Flash_ Shadow
MPC560xS_ Test_Flash_ Block

Freescale/NXP MPC563x

MPC/SPC5632M Flash0
MPC/SPC5632M Flash1
MPC/SPC5633M Flath0
MPC/SPC5633M Flash1
MPC/SPC5634M Flash0
MPC/SPC5634M Flash1
MPC/SPC5634M Flash2
MPC/SPC563xM Shadow
MPC/SPC563xM OTP0
MPC/SPC563xM OTP1
MPC/SPC563xM OTP2

National

CRI6MCS9V
CRI6MCS9V-KLine

Renesas SuperH

64F7055F
R4F70580S

Renesas V850-UART

uPD70F33xx Data Flash (UART)
uPD70F36xx Data Flash [UART)
uPD70F3344/54/64_ Code_ FIash (UART)
uPD70F3345/55/65_ Code_ FIash (UART)
uPD70F3346/56/66_ Code_ FIash (UART)
uPD70F3347/57/67_ Code_ FIash (UART)
uPD70F3348/58/68_ Code_ FIash (UART)
uPD70F3370_ Code_ Flash (UART)
uPD70F3371_ Code_ Flash (UART)
uPD70F3372_ Code_ Flash (UART)
uPD70F3373_ Code_ Flash (UART)
uPD70F3374_ Code_ Flash (UART)
uPD70F3375_ Code_ Flash (UART)
uPD70F3376_ Code_ Flash (UART)
uPD70F3377_ Code_ Flash (UART)
uPD70F3378_ Code_ Flash (UART)
uPD70F3379_ Code_ FIash (UART)
uPD70F3380_ Code_ Flash (UART)
uPD70F3381_ Code_ Flash (UART)
uPD70F3382_ Code_ FIash (UART)
uPD70F3383_ Code_ Flash (UART)
uPD70F3384_ Code_ FIash (UART)
uPD70F3385_ Code_ Flash (UART)
uPD70F3610_ Code_ FIash (UART)

uPD70F3611_ Code_Flash (UART)
uPD70F3612_ Code_Flash (UART)
uPD70F3613_ Code_Flash (UART)
uPD70F3614_ Code_Flash (UART)
uPD70F3615_ Code_FIash (UART)
uPD70F3616_ Code_FIash (UART)
uPD70F3617_ Code_Flash (UART)
uPD70F3618_ Code_FIash (UART)
uPD70F3619_ Code_Flash (UART)
uPD70F3620_ Code_FIash (UART)
uPD70F3621_ Code_Flash (UART)
uPD70F3622_ Code_Flash (UART)
uPD70F3623_ Code_FIash (UART)
uPD70F3624_ Code_Flash (UART)
uPD70F3625_ Code_FIash (UART)
uPD70F3626_ Code_Flash (UART)
uPD70F3627_ Code_Flash (UART)
uPD70F3628_ Code_FIash (UART)
uPD70F3629_ Code_FIash (UART)
uPD70F3630_ Code_Flash (UART)
uPD70F3631_ Code_FIash (UART)
uPD70F3632_ Code_Flash (UART)
uPD70F3633_ Code_Flash (UART)
uPD70F3634_ Code_FIash (UART)
uPD70F3635_ Code_FIash (UART)
uPD70F3636_ Code_Flash (UART)
uPD70F3637_ Code_Flash (UART)
uPD70F3638_ Code_FIash (UART)

Renesas V850-SPI

uPD70F33xx Data Flash (SPI)
uPD70F346x_ Data Flash (SPI)
uPD70F347x_ Data_FIash (SPI)
uPD70F36xx_ Data FIash (SPI)
uPD70F3231 Code_Flash (SPI)
uPD70F3344/54/64_ Code_Flash (SPI)
uPD70F3345/55/65_ Code_Flash (SPI)
uPD70F3346/56/66_ Code_Flash (SPI)
uPD70F3347/57/67_ Code_Flash (SPI)
uPD70F3348/58/68_ Code_Flash (SPI)
uPD70F3370_ Code_Flash (SPI)
uPD70F3371_ Code_Flash (SPI)
uPD70F3372_ Code_Flash (SPI)
uPD70F3373_ Code_Flash (SPI)
uPD70F3374_ Code_Flash (SPI)
uPD70F3375_ Code_Flash (SPI)
uPD70F3376_ Code_Flash (SPI)
uPD70F3377_ Code_Flash (SPI)
uPD70F3378_ Code_Flash (SPI)
uPD70F3379_ Code_Flash (SPI)
uPD70F3380_ Code_Flash (SPI)
uPD70F3381_ Code_Flash (SPI)

uPD70F3382_Code_ Flash (SPI)
uPD70F3383_Code_ Flash (SPI)
uPD70F3384_Code_ Flash (SPI)
uPD70F3385_Code_ Flash (SPI)
uPD70F3464_Code_ Flash (SPI)
uPD70F3465_Code_ Flash (SPI)
uPD70F3466_Code_ Flash (SPI)
uPD70F3470_Code_ Flash (SPI)
uPD70F3471_Code_ Flash (SPI)
uPD70F3472_Code_ Flash (SPI)
uPD70F3610_Code_ Flash (SPI)
uPD70F3611_Code_ Flash (SPI)
uPD70F3612_Code_ Flash (SPI)
uPD70F3613_Code_ Flash (SPI)
uPD70F3614_Code_ Flash (SPI)
uPD70F3615_Code_ Flash (SPI)
uPD70F3616_Code_ Flash (SPI)
uPD70F3617_Code_ Flash (SPI)
uPD70F3618_Code_ Flash (SPI)
uPD70F3619_Code_ Flash (SPI)
uPD70F3620_Code_ Flash (SPI)
uPD70F3621_Code_ Flash (SPI)
uPD70F3622_Code_ Flash (SPI)
uPD70F3623_Code_ Flash (SPI)
uPD70F3624_Code_ Flash (SPI)
uPD70F3625_Code_ Flash (SPI)
uPD70F3626_Code_ Flash (SPI)
uPD70F3627_Code_ Flash (SPI)
uPD70F3628_Code_ Flash (SPI)
uPD70F3629_Code_ Flash (SPI)
uPD70F3630_Code_ Flash (SPI)
uPD70F3631_Code_ Flash (SPI)
uPD70F3632_Code_ Flash (SPI)
uPD70F3633_Code_ Flash (SPI)
uPD70F3634_Code_ Flash (SPI)
uPD70F3635_Code_ Flash (SPI)
uPD70F3636_Code_ Flash (SPI)
uPD70F3637_Code_ Flash (SPI)
uPD70F3638_Code_ Flash (SPI)

Renesas V850E2-FLURORTX

uPD70F3548/49/50 Data Flash
uPD70F3551/52/53_ Data Flash
uPD70F3554_ Data Flash
uPD70F3555/56_ Data Flash
uPD70F3557/58_ Data Flash
uPD70F3559/60_ Data Flash
uPD70F3570/71/72_ Data Flash

uPD70F3573/74/75_ Data Flash
uPD70F3576/77/78/79/80_ Data Flash
uPD70F3582/83/84/85_ Data _Flash
uPD70F 4000/01/02 Data_ Flash
uPD70F 4003/04/05 Data_ Flash
uPD70F4006_ Data Flash
uPD70F4007/08_ Data Flash
uPD70F4009/10_ Data Flash
uPD70F4011/12_ Data Flash
uPD70F3548_ Code_ Flash
uPD70F3549_ Code_ Flash
uPD70F3550_ Code_ Flash
uPD70F3551_ Code_ Flash
uPD70F3552_ Code_ Flash
uPD70F3553_ Code_ Flash
uPD70F3554_ Code_ Flash
uPD70F3555_ Code_ Flash
uPD70F3556_ Code_ Flash
uPD70F3557_ Code_ Flash
uPD70F3558_ Code_ Flash
uPD70F3559_ Code_ Flash
uPD70F3560_ Code_ Flash
uPD70F3570_ Code_ Flash
uPD70F3571_ Code_ Flash
uPD70F3572_ Code_ Flash
uPD70F3573_ Code_ Flash
uPD70F3574_ Code_ Flash
uPD70F3575_ Code_ Flash
uPD70F3576_ Code_ Flash
uPD70F3577_ Code_ Flash
uPD70F3578_ Code_ Flash
uPD70F3579_ Code_ Flash
uPD70F3580_ Code_ Flash
uPD70F3581_ Code_ Flash
uPD70F3582_ Code_ Flash
uPD70F3583_ Code_ Flash
uPD70F3584_ Code_ Flash
uPD70F3585_ Code_ Flash
uPD70F4000_ Code_ Flash
uPD70F4001_ Code_ Flash
uPD70F4002_ Code_ Flash
uPD70F4003_ Code_ Flash
uPD70F4004_ Code_ Flash
uPD70F4005_ Code_ Flash
uPD70F4006_ Code_ Flash
uPD70F4007_ Code_ Flash
uPD70F4008_ Code_ Flash
uPD70F4009_ Code_ Flash
uPD70F4010_ Code_ Flash
uPD70F4011_ Code_ Flash
uPD70F4012_ Code_ Flash

ST7

ST72321 (R/AR) 6
ST72F321 (R/AR) 6
ST72321 (R/AR/J) 7
ST72F321 (R/AR/J) 7
ST72321 (R/AR/J) 9
ST72F321 (R/AR/J) 9
ST72521B (R/AR) 6
ST72F521 (R/AR) 6
ST72521B (M/R/AR) 9
ST72F521 (M/R/AR) 9

ST10

ST10F168
ST10F168> ST24C64
ST10F269
ST10F272
ST10F275
ST10F276
ST10F280

SPC560/SPC56A

SPC560B40Lx_ DATA flash
SPC560B50Lx_ DATA flash
SPC560B54Lx_ DATA flash
SPC560B60Lx_ DATA flash
SPC560B64Lx_ DATA flash
SPC560C40Lx_ DATA flash
SPC560C50Lx_ DATA flash
SPC560P44Lx_ DATA flash
SPC560P50Lx_ DATA flash
SPC564P54Lx_ DATA flash
SPC564P60Lx_ DATA flash
SPC560B40Lx_ CODE_ flash
SPC560B50Lx_ CODE_ flash
SPC560B54Lx_ CODE_ flash
SPC560B60Lx_ CODE_ flash
SPC560B64Lx_ CODE_ flash
SPC560C40Lx_ CODE_ flash
SPC560C50Lx_ CODE_ flash
SPC560P44Lx_ CODE_ flash
SPC560P50Lx_ CODE_ flash
SPC560AP54Lx_ CODE_ flash
SPC560AP60Lx_ CODE_ flash
SPC560Bxx_ code_ flash test
SPC560Bxx_ code_ flash_ shadow
SPC560Bxx_ test flash. _block
SPC560Cxx_ code_ flash test
SPC560Cxx_ code_ flash_ shadow
SPC560Cxx_ test flash_ block

SPC560Pxx_code_flash_test
SPC560Pxx_code_flash_shadow
SPC560Pxx_test_flash_block

TEXAS Instruments

TMS370C002A
TMS370C010A
TMS370C012A
TMS370C020A
TMS370C022A
TMS370C032A
TMS370C040A
TMS370C042A
TMS370C050A
TMS370C052A
TMS370C056A
TMS370C058A
TMS370C256A
TMS374C003APQQ
TMS374CD13APQQ

Dashboards

Audi

AUDI A3 2007
AUDI TT 2008

BMW

E38-M35080
E39-M35080
E46-M35080
E46-M35080-BOSCH
E53-M35080
E65-M35080
X3-E83-M35080

CDC32xx24C32-Tool

1K0920863B
1K0920864B
1K0920873B
1K0920874B
1K0920972D
1K6920972E
1K6920974B
100920873A
1T0920864A
1T0920874A
1Z0920812D
1K0920863B
1K0920864B
1K0920873B

1K0920874B
1K0920972D
1K6920972E
1K6920974B
1009208734
1T09208644
1T09208744
1Z0920812D
1Z0920842D
1Z0920842E
1Z0920912D
3C0920852S
3C0920871D
8J0920930E
8P0920901K
8P0920931B
8P0920931E

Renalt Clio IV

MC9S12XHY256_ D-FLASH
MC9S12XHY256_ P-FLASH

SKODA

DCTAVIA 2006
OCTAVIA II 2007

VW

Caddy 2006
Caddy 2008
GOLF V from 072006
JETTA until 07-2006
JETTA from 07-2006
PASSAT CDC3217
PASSAT CDC3297
Touran 2007

Immobilizers

BMW

EWS 3
EWS 3/2D47J/

CAS4 1N35H 5M48H man.date from 1030 v2

1NC5H_ 5M48H_ D-FLASH_ BACKUP_ v2
1N35H_ 5M48H_ P-FLASH_ BACKUP_ v2
1N35H_ 5M48H_ D-FLASH_ v2
1N35H_ 5M48H_ P-FLASH_ v2
MC9S12C64-FLASH

CAS4 1N35H 5M48H man.date from 1030 v1

1N35H 5M48H_ D-FLASH BACKUP _v1

1N35H 5M48H_ P-FLASH BACKUP_ v1
1N35H 5M48H_ D-FLASH_v1
1N35H 5M48H_P-FLASH_v1
MC9S12C64-FLASH

CAS4 1N35H 5M48H man.date up to 1008 v1

1N35H 5M48H_ D-FLASH BACKUP_ v1
1N35H 5M48H_ P-FLASH BACKUP_ v1
1N35H 5M48H_ D-FLASH_v1
1N35H 5M48H_P-FLASH_v1
MC9S12C64-FLASH

Yamaxa

T-MAX Type I 9S12T64
T-MAX Type_ II 9S12T64

VW

VW_ KESSY EEE Secured
VW_ KESSY P-FLASH-Secured

ZGS 001

A 164 540 56 62

MC9S12DT256>EEPROM
MC9S12DT256-FLASH
MC9S12DT256- External FLASH (Am29F400BT)

A 169 540 69 45

MC9S12DT256>EEPROM
MC9S12DT256-FLASH
MC9S12DT256- External FLASH (Am29F800BT)

A 220 445 19 00

MC9S12DT256>EEPROM
MC9S12DT256-FLASH
MC9S12DT256- External FLASH (Am29F800BT)

A 211 445 25 00

MC9S12DT256>EEPROM
MC9S12DT256-FLASH
MC9S12DT256- External FLASH (Am29F800BT)

A 211 540 25 45

SC68HC912DG1284->EEPROM
SC68HC912DG1284->FLASH
SC68HC912DG1284->External FLASH [29F400TC]

A 211 540 29 45

SC68HC912DG1284->EEPROM
SC68HC912DG1284->FLASH
SC68HC912DG1284->External FLASH [Am29F400TC]

A 211 540 35 45

MC9S12DT256->EEPROM
MC9S12DT256->FLASH
MC9S12DT256- >External FLASH[Am29F800BT)

TV

BMW

E60 E63 E64

Other ECU

Audi

BCM2_ uPD70F3381 Code Flash
BCM2_ uPD70F381_ Data_ Flash

BMW

FRM EEE
FRM_ P-FLASH

Chevrolet

AVEO ECM ECU Code Flsh

Chrysler-Dodge-Jeep

BCM.GRAND CHEROKEE WK 2014 Fash
BCM-GRAND CHEROKEE _WK_ 2014 _Shadow
Chrysler TIPM_ Flash
Chrysler TIPM_ Data Flash
NCG4-MPC5554_ Code_ Flash
NCG4-MPC5554_ Shadow
NCG4-MPC554-ST95320

Citroen

ECU_ SAK-XC164CS-32F
ECU_ XC164CS-32F->24C16

FORD

FORD BCM CODE Flash
FORD_ BCM DATA Flash

GM ECU

SAF-XC164CS-16F

HONDA Bikes

CB650F 2015 Code Flash
CB650F 2015_ Data Flash

Renault Clio III

EPS ST10F269
EPS_ ST10F269- 24C16
EPS_ XC164CS-32F
EPS_ XC164CS-32F- 24C16

SUBARU

TCM 2009 64F7055F

TRIUMPH

Chassis_ Control Unit Flash0

Chassis_ Control Unit Flash1

Chassis_ Control Unit Flash2

VW

VW GearBox R4F70580S

XP8000E_ XET256

XP8000E XET256 EEE

XP8000E XET256_ P-FLASH

VOLVO

VOLVO_ CCM Flash

VOLVO_ ECU_ 64F7055

VOLVO_ ECU_ R4F70580

Airbag [MAC7xxx]**BMW F Series**

Flash

Shadow

FORD 9E53-14B321-BK

Flash

Shadow

KIA_ SORENTO_ 95910-1U000 XM

Flash

Shadow

Opel Astra J

Flash

Shadow

MAZDA_ 6 2010

Flash

Shadow

Opel GM_ 13575683AB

Flash

Shadow

Airbag [XC2xxx]**AL34-14B321 -FA(XC2361A-56)**

AL34-14B321-FA flash0

AL34-14B321 FA flash1

AL34-14B321-FA flash3

BJ32-14D374-AC(XC2361A-56)

BJ32-14D374-AC flash0
BJ32-14D374-AC flash1
BJ32-14D374-AC flash3

KD35-57K30B-(XC2361A-56)

KD35-57K30B flash0
KD35-57K30B flash1
KD35-57K30B flash3

AL34-14B321 -FA(XC2361B-40)

AL34-14B321-FA flash0
AL34-14B321-FA flash1

BR33-14B321 -AF(XC2060N-40)

BR33-14B321-AF flash0
BR33-14B321-AF flash1

FR3T-14B321 -AF(XC2336A-72)

FR3T-14B321-AF flash0
FR3T-14B321-AF flash1
FR3T-14B321-AF flash3

Airbag [SPC56xxx/MPC560x]

Honda_ Acord(SPC564P54L3)

SPC564P54Lx DATA flash
SPC5604P54Lx_ CODEL flash

Honda_ CR-V(SPC560P50L3)

Code Flash
Data_ Flash

Honda_ Jazz(SC667051 /MPC5604P 0M26V)

Code Flash
Data_ Flash

Renault(SPC560P50L3)

Code Flash
Data_ Flash

VW_ Golf7(SPC560P50L3)

Code Flash
Data_ Flash

Airbag [Renasas]

Peugeot Citroen(D70F3524)

uPD70F3624_ Code Flash(SPI)
uPD70F3624_ Data Flash[SPI]

Opel Mokka 2016 (D70F3548)

uPD70F3548/49/50 Data Flash
uPD70F3548_ Code_ Flash