For JCOP up to v2.3.2

P 5 31 V 072 V0 / T 0P rr ff 1

- P = NXP
- 5 = HW-family is Smart MX
- 31 = Platform (values are 10, 20, 21, 30, 31, and 41)
- $\forall = Type$
 - o G=Java Std-Generic
 - o V=Java Std-VISA
 - o C=Java Std-Customized
 - o M=Java Std-MasterCard
 - o C=Java Static-Generic
 - o U=Java Static-VISA
 - T=Java Static-MasterCard
- 072 = EEPROM
- $\forall 0 = Package$
 - W=wafer sawed on FFC
 - o U=unsawn wafer
 - V0=PCM or PDM module
 - o V1=PDM 1.1 plug-in type
 - o V4=MOB4
- T = Fab
- OP = Chip version
- rr = ROM code ID
- ff = Fabkey ID
- 1 = Options
 - o 0=no Mifare
 - o 1=1k Mifare
 - o 4=4k Mifare

For JCOP v2.4.1 and higher

J3 A 080 G dd(d) / T 0B rr ff o

- J3 = NXP JCOP
 - \circ J5=NFC(S2C)
 - o J3=DIF,CD=PKI+DES
 - o J2=CT,CD=PKI+DES
 - o J1=CT,DES
- A = JCOP version
 - o A=JCOP 2.4.1(on SmartMX CMOS 14)
 - o C=JCOP 2.4.2(on SmartMX CMOS 14)
 - o D=JCOP 2.4.3(on SmartMX CMOS 14)
 - E=JCOP 2.5(on SmartMX2 CMOS 090)
- 080 = EEPROM
- G = JCOP type
 - o G=Java Std-Generic
 - o V=Java Std-VISA
 - o C=Java Std-Customized
 - o M=Java Std-MasterCard
 - o C=Java Static-Generic
 - o U=Java Static-VISA
 - T=Java Static-MasterCard
- dd(d) = Delivery type
 - o UA=sawn wafer 150u FFC
 - o X0=PDM module
 - o A4=MOB4
 - o A6=MOB6
 - o HN1=HVQFN32 package
- T = FAB ID
- OB = HW Version
- rr = ROM code ID
- ff = FAB key ID
- \circ = Option
 - o 0=no Mifare
 - o 1=1k Mifare
 - o 4=4k Mifare
 - o 7=7k DESFire
 - 8=8k DESFire