



CERTIFICATION LISTING

October 2019

Tech Ref	LOC Ref	Model	Cert Date	Exp Date	ICCN#	ICCNExp	CT Spec	CTL Spec	Mem	Java	OS Manuf	OS Name
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G&D

Convego Join 3.85 v1.1	CHGNDDA0455AXP	C'tact	20-Dec-17	20-Dec-21	0215	13-Jul-18	AEIPS 4.3		117K	2.21	Convego 3.85 V1.1	Convego 3.85
Convego Join 4.80 v1.2 D4 Antenna	CHGNDCDA0454AXP	DI	20-Dec-17	20-Dec-21	0210	24-Apr-18	AEIPS 4.3	XPAY 3.1	117K	2.21	Convego join 4.8	Convego join 4.8
Convego Join 4.80 v1.2 T Antenna	CHGNDCDA0452AXP	DI	20-Dec-17	20-Dec-21	0210	24-Apr-18	AEIPS 4.3	XPAY 3.1	117K	2.21	Convego join 4.8	Convego join 4.8
Convego Join 4.80 v1.2 T1 Antenna	CHGNDCDA0453AXP	DI	20-Dec-17	20-Dec-21	0210	24-Apr-18	AEIPS 4.3	XPAY 3.1	117K	2.21	Convego join 4.8	Convego join 4.8

Gemalto

GFCX9.2 - E16/E36/E72	CHGTOCDA269AXP	DI	01-Oct-18	30-Sep-22	0237	09-Dec-19	AEIPS 4.3	XPAY 3.1	32k	3.04	GFX9.2 2.0	GFX9.2 2.0
GFCX9-E16/E36/E72	CHGTOCDA0446AXP	DI	15-Feb-18	10-Nov-21	0237	09-Dec-17	AEIPS 4.3	XPAY 3.1	16k	3.0.4	GFCX9 v1.0	GFCX9 v1.0
Spky EXPAY G3 (GFCX6+) D72/36/16	CHGTOCDA0384AXP	DI	20-Oct-17	20-Oct-19	0161	20-Dec-17	AEIPS 4.2	XPAY 2.0	72	2.2.1	GFCX6	GFCX6
Clarista Sparky D12 FXR3 (GFX3)	CHGTOCDA0424AXP	C'tact	13-Oct-17	13-Oct-21	0187	29-Mar-18	AEIPS 4.3		12k	2.2.1	GFX3	EP R3 v3.1.01
Optelio Sparky D72 FXR3	CHGTOCDA0424AXP	C'tact	13-Oct-17	13-Oct-21	0187	20-Mar-18	AEIPS 4.3		72k	2.2.1	Gemalto GFX3	EP R3 v3.1.01
Optelio Sparky D36 FXR3 (GFX3)	CHGTOCDA0424AXP	C'tact	13-Oct-17	13-Oct-21	0187	20-Mar-18	AEIPS 4.3		36k	2.2.1	Gemalto GFX3	EP R3 v3.1.01

Kona

KONA2 D2350	CHKONCDA459AXP	DI	16-Jul-19	15-Jul-23	0244	28-Oct-19	AEIPS 4.4	XPAY 4.02	32k	3.0.4	KONA2 D2350 V1.00	KONA2 D2350 V1.00
Kona 1012	CHKONDDA0259AXP	C'tact	10-Dec-15	09-Dec-19	0205	14-Feb-17	AEIPS 4.2		12k	2.2.1	KONA2	KONA2 C1012S v1.0

Multos

Multos R3 on MC4-P18 8K/12K/18K/36K/64K	CHMULDDA0473AXP	C'tact	16-Jul-18	16-Jul-22	0241	09-Dec-18	AEIPS 4.3				Multos OS MC4-P18	Multos OS MC4-P18
Multos R3 on ML4-P18 8K/12K/18K/36K/64K	CHMULCDA0474AXP	DI	16-Jul-18	16-Jul-22	0237	09-Dec-17	AEIPS 4.3	XPAY 3.1			Multos OS ML4-P18	Multos OS ML4-P18
Multos R2 on MC4-R1+ (v1.1)	CHMULDDA0470AXP	C'tact	16-Jan-18	23-Jan-20	0160	08-Jul-17	AEIPS 4.2		36k		Multos 4.3	M4 R1 v1.3

NXP

A-J3RXXX-1.0	CHNXPCDA382AXP	DI	26-Mar-19	11-Mar-23	0258	22-Nov-19	AEIPS4.4.2	XPAY4.0.2	24k	3.0.5	JCOP 4 P71	JCOP 4 P71
A-J3H0XX-MVA3 2.1	CHNXPDDA0300AXP	DI	16-Jun-16	15-Jun-20	0218	21-May-17	AEIPS 4.2	XPAY 2.0	81k	2.2.1	NXP GARNET 1.0	JCOP 3 EMV P60
A-J2L0XX-C.2	CHNXPDDA0346AXP	C'tact	21-Apr-16	20-Apr-20	0201	14-Feb-17	AEIPS 4.2		72k	2.2.1	NXP BERYL 1.0	JCOP 3 EMV P40
A-J2H0XX-MVA3	CHNXPDDA0302AXP	C'tact	21-Apr-16	20-Apr-20	0218	21-May-17	AEIPS 4.2		81k	2.2.1	NXP GARNET 1.0	JCOP 3 EMV P60
A-J3H0XX-MVA3 1.1	CHNXPDDA0299AXP	DI	24-Mar-16	23-Mar-20	0218	21-May-17	AEIPS 4.2	XPAY 2.0	81k	2.2.1	NXP GARNET 1.0	JCOP 3 EMV P60

Oberthur

OT AXP Dual v3.0 (AKA Cosmo Fly 6)	CHOCSDA0464AXP	DI	01-Dec-17	01-Dec-21	0237	09-Dec-18	AEIPS 4.2	XPAY 2.0	300k	3.0.4	OT Dual Expresspay	OT Cosmo Fly V6
OT AXP RSA v3.0 (AKA Cosmo 6)	CHOCSDDA0447AXP	C'tact	19-Oct-17	19-Oct-21	0241	30-Jan-18	AEIPS 4.2		300k	2.21	OT Dual Expresspay	Cosmo_RSA_v6_INF
OT DI Cosmo Fly 5.8 a.k.a. AXP Dual 2.2.	CHOCSDA0385AXP	DI	05-Dec-16	05-Dec-20	0161	20-Dec-17	AEIPS 4.2	XPAY 2.0		2.2.1	OT Dual Expresspay	Cosmo_Fly_v5.8_Inf
AXP RSA v2.2 (32k) (AEIPS 4.2)	CHOCSDA0423AXP	C'tact	05-Dec-16	05-Dec-20	0161	20-Dec-20	AEIPS 4.2		32k	2.2.1	OT Dual Expresspay	Cosmo Fly v5.8 INF
OT Cosmo Fly V.4.2 / EP 2.0 (AKA Cosmo 5)	CHOCSDA0292AXP	DI	30-Nov-15	29-Nov-19	0160	08-Jul-17	AEIPS 4.2	XPAY 2.0	32k	2.2.1	OT Dual Expresspay	Cosmo Fly v5.0 INF

ST Micro

ST Microelectronics STPAY Blue Amber-2.3	CHSTMCD A395AXP	C'tact	08-Jul-19	08-Jul-23	0215		AEIP 4.4.2				STPAYDEV	STPAYDEV V5.0
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Ubivelox

Ubivelox31-G28	CHUBICDA518AXP	DI	16-Jul-19	15-Jul-23	0237	09-Dec-19	AEIPS 4.4	XPAY 4.02	268K	2.2.2	UBJ31-G28 V1.0	UBJ31-G28 V1.0
UBJ21-G22(Renewal)	CHUBIDDA265AXP	C'tact	19-Dec-18	19-Dec-20	187	29-Mar-19	AEIPS 4.3		32k	2.21	UBJ21-G22	
UBJ21-G24	CHUBIDDA0348AXP	C'tact	10-Sep-16	09-Sep-20	0215	13-Jul-17	AEIPS 4.2		50k	2.2.1	UBJ21-G24	UBJ21-G24
UBJ21-G24(Additonal Applet)	CHUBIDDA0415AXP	C'tact	10-Sep-16	09-Sep-20	0215	13-Jul-17	AEIPS 4.2		24k	2.2.1	UBJ21-G24	UBJ21-G24