



LOGI TAG 120 Unique

Chip type:	UNIQUE – read only 64bits		* Test conditions and remarks
Physical:	Diameter:	12.4 mm ± 0.2 mm	
	Thickness:	2.0 +0.4/-0mm	
	Weight:	0.6 g	
	Material:	PPS + Epoxy	
	Color:	Black	
Electrical:	Operating frequency:	125 kHz ± 6 kHz	* At room temperature
	Min. flux density:	15.5μT RMS	* At RT for read mode at 125 kHz
Chemical:	Water immersion IP68		* 20°C, 24h, 1m
	Aqueous solution of salts		* 20 ^o C, 100 h
	Unleaded gasoline, Petroleum, motor oil		* 20 ^o C, 100 h
	HCL (10%), bleach, formic acid (PH7), caustic soda (PH11)		* 20 ^o C, 100 h
Mechanical:	Axial compression strengh	800 N	* 10s
	Radial compression strengh	500 N	* 10s
	Vibration	IEC 68.2.6	* 10 g, 102000 Hz, 3 axis, 2.5 h
	Shock	IEC 68.2.29	* 40 g, 6 ms, 6 axis, 2000 times
Thermal:	Storage:	-40°C to +130°C	* 1x 1000h
		+160 °C	* 1x 35h
	Shock/fatigue:	-20°C to +160 °C	* 100x 10min with transposition in 30s
	Operating:	-25°C to +85°C	
Part number:	601115		

Sokymat SA, Rte Pra-Charbon 27, 1614 Granges, Switzerland, TEL + 41 (0)21 908 0100, FAX + 41 (0)21 908 0101, EMAIL info@sokymat.ch, WEB www.sokymat.com

An ASSA ABLOY Group company

ASSA ABLOY Group company

[®] SOKYMAT reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. SOKYMAT declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.

CLF 3.3.3.41 - V4 - 07.11.2003 - Released - DefKey: 10870

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for NFC/RFID Tags & Transponders category:

Click to view products by Parallax manufacturer:

Other Similar products are found below:

PCF7941ATSM2AB120, NT2H0301F0DTL,125 PNEV512B,699 V680-D1KP54T V680S-A40 50M PN7120A0EV/C10801Y
TRPGR30ATGA SPS1M003B SPS1M003A SPS1M002B SPS1M002A V680S-A40 10M V680-D1KP66T ATA5577M2330C-DBQ
SL2S5302FTBX LXMSJZNCMD-217 60208 60170 P5DF081X0/T1AD2060 MF1S5030XDA8/V1J MF1S7030XDA4/V1J
HT1MOA4S30/E/3J HT2MOA4S20/E/3/RJ MFRC52302HN1,157 TRPGR30ATGB NRF51822-QFAA-R 20926410601 CLRC66303HNE
ART915X1620TX16-IC ART915X2117225TX21-IC 28448 ART923X1015YZ10-IC ART868X130903TX13 ART868X25275YZ25
ART915X050503OP-IC ART915X100202TO-IC ART915X100503JA-IC ART915X130930TX13-IC ART915X250903AM-IC
ART915X2509EP60-IC ART915X252503MA-IC ART915X25275YZ25 ART915X25275YZ25-IC ART923X1015YZ10 AS3932-BTST
AS3933-BTST 20926410802 LXMSJZNCMF-198 MIKROE-779 13356-0571