

Codice: SLTK-SSBIOTOKENRD-E		Cliente: INFOSECURITY	
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STARSIGN BIO TOKEN

SLTK-SSBIOTOKENRD-E

1
 1 DL2
 1 DL4
 2 DL1,DL3
 1 U1
 1 U3
 1 FPM1
 1 U6
 1 U4
 1 CN2
 1 CN1
 1 C21
 1 C16
 12 C11,C12,C14,C15,C17,C18,C20,C25,C26,C31,C8,C9
 2 C22,C23
 6 C10,C13,C19,C4,C6,C7
 1 C24

CSTK-SSBIOTOKEN>C
 DILE-HSMG-C190
 DILE-HSMS-C190
 DILE-HSMY-C190
 CIIN-USBUF01W6
 CILI-CM2830SIM23
 CIUP-AT77C104BSMT T
 CIUP-P5CT072SMT
 CIUP-STR711FR2T6
 CMVA-IN-ELAST1
 CNUS-4PMDIR2SMT
 COCE-10N50V3S
 COCE-10U6.3V0S
 COCE-100N25V3S
 COCE-12P50V2S
 COCE-4.7U6.3V0S
 COCE-47N16V0S

PCB. STAR SIGN BIO TOKEN GND rev C
 Led Verde 1.6x0.8 HSMG-C190 AGILENT SMT
 Led Rosso 1.6x0.8 HSMS-C190 AGILENT SMT
 Led Giallo 1.6x0.8 HSMY-C190 AGILENT SMT
 C.I.USBUF01W6 USB Upst.termin. SOT323 ST
 C.I. CM2830SIM23 Volt. Reg 3.3V SOT23-3
 C.I. AT77C104B-CB08V Atmel Finger Print
 C.I P5CT072SMT crypto Philips SSOP20
 C.I. STR711FR2T6 ARM7TDMI 32 bit TQFP64
 Conn. elastom. MS-G0.1P 20x2x1.6x0.9Z
 Conn. USB 4PM Dir KUSB-SMT2-AP5S-B KYCON
 Chip Cap.cer. 10nF/50V X7R 10% 0603 SMT
 Chip Cap.cer. 10uF/6.3V X5R 10% 1206 SMT
 Chip Cap.cer. 100nF/25V Z5U 0603 SMT
 Chip Cap.cer. 12pF/50V NPO 5% 0603 SMT
 Chip Cap.cer. 4.7uF/6.3V X5R10% 0805 SMT
 Chip Cap.cer. 47nF/16V X7R 0603 SMT

2 FB1,FB2	INFE-FBM0805PT800 0	Suppr.EMI Ferr. MMZ2012D800B 0805 SMT
1 RTC1	QUAR-32.768KSMT9	32.768KHz CM415 12.5pF 20ppm SMT CITIZEN
1 X2	QUOS-FCXO-05-4M	Oscillat. 4 MHz 3.3V FCXO-05 River SMT
2 R14,R15	RET5-0R16SMT	Chip Res. 0 ohm 1/16W 5% 0603 SMT
1 R25	RET5-1K16SMT	Chip Res. 1 kohm 1/16W 5% 0603 SMT
2 R21,R22	RET5-10K16SMT	Chip Res. 10 kohm 1/16W 5% 0603 SMT
1 R26	RET5-2.2K16SMT	Chip Res. 2.2 kohm 1/16W 5% 0603 SMT
2 R23,R24	RET5-47K16SMT	Chip Res. 47 kohm 1/16W 5% 0603 SMT
4 R17,R18,R19,R20	RET5-470R16SMT	Chip Res. 470 ohm 1/16W 5% 0603 SMT
1 Q1	TRMO-BSH205	Trans. BSH205 MOS P 12V/1A SOT23 SMT