

TRAITEMENT DE SURFACE IBS

Nomenclature des composants

| N° | Quantité | Référence | Désignation |
|----|----------|-------------------------------------|-----------------------------------|
| 1 | 4 | C1,C3,C11,C12 | CONDENSATEUR POLARISE 22uF/16v |
| 2 | 9 | C2,C5,C6,C7,C10, C13,C15,C16,C17 | CONDENSATEUR 100nF |
| 3 | 1 | C4 | CONDENSATEUR 15pF |
| 4 | 2 | C8,C9 | CONDENSATEUR 22pF |
| 5 | 1 | C14 | CONDENSATEUR POLARISE 1uF |
| 6 | 2 | D1,D2 | DIODE 1N4004 |
| 7 | 8 | JP1,JP2,JP3,JP5, JP6,JP7,JP8,JP9 | BORNIER 2 POINTS |
| 8 | 1 | JP4 | BORNIER 4 POINTS |
| 9 | 1 | JP10 | BORNIER 6 POINTS |
| 10 | 2 | K1,K2 | RELAIS JS1-12v |
| 11 | 1 | P1 | CONNECTEUR DB25 Femelle |
| 12 | 1 | R1 | RESISTANCE 4.7K 1/4w |
| 13 | 1 | R2 | POTENTIOMETRE 1K 1/2w multitours |
| 14 | 2 | R3,R5 | RESISTANCE 2,7K 1/4w |
| 15 | 3 | R4,R6,R15 | RESISTANCE 4,7K 1/4w |
| 16 | 4 | R7,R8,R9,R17 | RESISTANCE 27K 1/4w |
| 17 | 5 | R10,R11,R18, R19,R20 | RESISTANCE 10K 1/4w |
| 18 | 2 | R12,R13 | RESISTANCE 100E 1/4w |
| 19 | 1 | R14 | RESISTANCE 1M 1/4w |
| 20 | 1 | R16 | RESISTANCE 1.5K 1/4w |
| 21 | 2 | T1,T2 | TRANSISTOR NPN 2N2222 |
| 22 | 1 | U1 | MAX232N |
| 23 | 1 | U2 | MC34064P-5 |
| 24 | 1 | U3 | MC68HC711D3S |
| 25 | 1 | U4 | TL081 |
| 26 | 1 | U5 | DAC0800 |
| 27 | 1 | U6 | 93C56 EEPROM 2048 bits |
| 28 | 1 | U7 | PM590D ALIMENTATION +5v/+15v/-15v |
| 29 | 1 | Y1 | QUARTZ 8MHz |