

Document #: 51004027102.22.04 PO02AZ Transmitter 315 MHz, 3 button 986 <2/4>

Project: PO02AZ

valid from: 21.12.1999

valid until: -

components' state: 11

number of components:35

index unit: 2

index BOM: 4

version BOM: 1

created: 11.02.99 11:18:22

last change: 21.12.1999 07:41:42

last user: iambaum

owner: Iambaum

printed by: iambaum

assembly drawing # 70504008001.23.03

schematics # 70504008101.21.02

megamos # 510040271

customer # 986.637.244.11

remark: customer no. corrected.

| <i>Str.</i> | <i>status</i> | <i>component #</i> | <i>part text</i> | <i>volume part</i> | |
|--------------|---------------|--------------------|---|--------------------|------|
| level | .1 | 510040271 | < 2 / 4 / 1 / 0 > | | |
| .1 | 11 | 505040271 | PO02AZ transmitter 315MHz, 3 button SMD | 1 | 505 |
| .1 | 11 | 506040271 | PO02AZ 986 Boxst 315-3 button <1/1/1/0> ASS | 1 | 506 |
| level | ..2 | 506040271 | < 1 / 1 / 1 / 0 > | | |
| .2 | 12 | 503050010 | ZSB battery holder | 1 | BH |
| .2 | 12 | 732010320 | Thermotransferfoil width 89mm | 1 | CB |
| .2 | 12 | 70104009101 | housing, lower part 315MHz | 1 | GEH1 |
| .2 | 10 | 70104019001 | housing, upper part 986, 3 button | 1 | GEH2 |
| .2 | 12 | 70102013001 | label 62x28 white | 1 | HE |
| .2 | 12 | 690000200 | transparent bag | 1 | KB |
| .2 | 12 | 721040010 | white paper label | 1 | PE |
| level | ..2 | 505040271 | < 2 / 3 / 1 / 2 > | | |
| .2 | 11 | 70504008001 | PCB PO02AZ transmitter Rev. C | 1 | A01 |
| .2 | 12 | 9421015090 | 15n 25V 10% 0603 X7R | 1 | C1 |
| .2 | 12 | 9421039021 | 39p 50V COG 1% 0603 | 1 | C10 |
| .2 | 12 | 9421020020 | 20p 1% 0603 | 1 | C12 |
| .2 | 12 | 9421047021 | 47p 50V COG 2% 0603 | 1 | C14 |
| .2 | 12 | 9421008221 | 8p2 50V COG +/-0,1pF 0603 | 1 | C16 |
| .2 | 12 | 9421015090 | 15n 25V 10% 0603 X7R | 1 | C4 |
| .2 | 12 | 9421001090 | 1n 50V 10% 0603 X7R | 1 | C6 |
| .2 | 12 | 9421001090 | 1n 50V 10% 0603 X7R | 1 | C8 |
| .2 | 12 | 9040000100 | LED/ 1206/ red | 1 | D1 |
| .2 | 12 | 9003168430 | PIC 16LF84AT-04I/SO PO02AZ SOIC18 | 1 | IC1 |
| .2 | 12 | 9100010062 | Induktance 10uH +/-10% SMD-1210 | 1 | L1 |
| .2 | 12 | 9440002062 | Resonator 2MHz 0,5% | 1 | Q1 |
| .2 | 12 | 9440315063 | SAW-Resonator 315MHz +/-50KHz | 1 | Q2 |
| .2 | 12 | 9200100000 | 100R 5% 0603 | 1 | R1 |
| .2 | 12 | 9200100000 | 100R 5% 0603 | 1 | R10 |
| .2 | 12 | 9200003330 | 3K3 5% 0603 | 1 | R2 |
| .2 | 12 | 9200002230 | 2K2 5% 0603 | 1 | R4 |
| .2 | 12 | 9200010030 | 10K 5% 0603 | 1 | R5 |
| .2 | 12 | 9200047030 | 47K 5% 0603 | 1 | R7 |
| .2 | 12 | 9200004730 | 4K7 5% 0603 | 1 | R9 |
| .2 | 12 | 9610251000 | button Shadow KSR251J | 1 | S1 |
| .2 | 12 | 9610251000 | button Shadow KSR251J | 0 | S2 |
| .2 | 12 | 9610251000 | button Shadow KSR251J | 1 | S3 |
| .2 | 12 | 9610251000 | button Shadow KSR251J | 1 | S4 |

Delphi Automotive Systems Deutschland GmbH
Body & Security Electronics
Wienpühl 4 · 51766 Engelskirchen
Telefon (0 22 61) 9 71 - 0

Document #: 51004027102.22.04 PO02AZ transmitter 315 MHz, 3 button 986 <2/4>

| <i>Str.</i> | <i>status</i> | <i>part no.</i> | <i>part text</i> | | <i>volume</i> | <i>part</i> |
|-------------|---------------|-----------------|-----------------------------|-----|---------------|-------------|
| ..2 | 12 | 9010000921 | BFR92A HF-Transistor SOT-23 | | 1 | T1 |
| ..2 | 12 | 9010008501 | BC850CW Trans. SOT-323 | STS | 1 | T3 |

Delphi Automotive Systems Deutschland GmbH
Body & Chassis Electronics
Wehlpohl 4 · 51766 Engelskirchen
Telefon (0 22 61) 9 71 - 0