

## Statii radio portabile si casti de aviatie plus accesorii

I.D.: 52522431

Data publicarii	11.12.20	Coduri CPV	32344230-7 32342100-3
Pretul estimativ:	31.836,03 RON - 31.836,03 RON		
Descriere: General IC-A16E Frequency range TX/RX : 118.000–136.992 MHz Number of memory channels 200 channels Channel spacing 8.33 kHz/25 kHz Type of emission 6K80A3E, 5K00A3E Power supply requirement 7.2 V DC Current drain (approximate) TX High 1.8 A Rx Stand-by 65 mA typical Max. audio 650 mA Antenna impedance 50 Ω (BNC type antenna connector) Operating temperature range -20°C to +55°C Dimensions (W×H×D) (Projections not included) 52.2 × 111.8 × 34.1 mm (with BP-280) Weight (approximate) 257 g (with BP-280) Transmitter Output power (at 7.2 V DC) 6.0 W (PEP), 1.8 W (carrier) Audio harmonic distortion Less than 10% (at 85% + 3 dB modulation) Harmonics spurious emissions Less			

distortion Less than 10% (at 85% + 3 dB modulation) Harmonics spurious emissions Less than -36 dBm (Except for operating frequency  $\pm 1$  MHz.) Frequency stability  $\pm 1$  ppm Receiver Intermediate frequencies 46.35 MHz (1st), 450 kHz (2nd) Sensitivity Less than 0 dBµ (at 12 dB SINAD with CCITT) Squelch sensitivity (Threshold) Less than 0 dBµ Spurious response More than 70 dB Ham and noise More than 40 dB (at 90% modulation) Audio output power INT SP 1500 mW typical EXT SP More than 350 mW (AM 8  $\Omega$  60% modulation at 10% distortion) External speaker connector 3 conductor 3.5 (d) mm Measurements made in accordance with EN300 676-2.