

**XTA Electronics Ltd.**

The Design House  
Vale Business Park  
Worcester Road  
Stourport-on-Severn  
Worcs. DY13 9BZ. England  
Tel: 01299 879977 (Intl. +44 1299 879977)  
Fax: 01299 879969 (Intl. +44 1299 879969)



***...fit the delay memory option to a DP202***

- 1 Disconnect unit from main power supply
- 2 Remove the top cover by first removing the 7 retaining screws
- 3 Remove the bottom cover by removing the 7 retaining screws and then releasing the 3 adhesive pillars. The easiest way of removing these pillars is by squeezing the locking tab in with a pair of pliers and pushing gently.
- 4 Locate the position IC7 in the unit with reference to the circuit board overlay supplied.



- 5 Place the supplied chip into position IC7 ensuring that the slope on the chip (see diagram above) is facing to the right-hand side of the unit.
- 6 Solder all of the legs of the chip on the underside of the board, ensuring no shorts are created.
- 7 Replace the bottom and the top covers.
- 8 Power the unit and check that the display now shows a delay setting.
- 9 Pass an audio signal through the unit and set the delay to maximum (682.64 mS). Check that audio is still passed through the unit on all channels.