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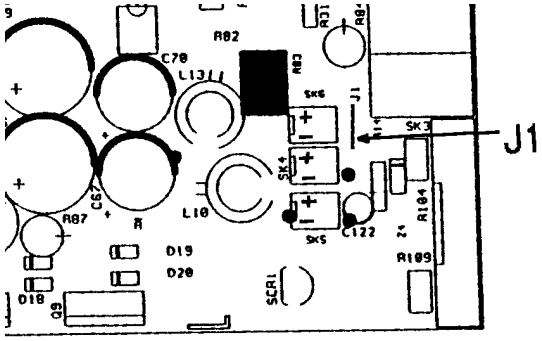
Application Note Number .....75.....

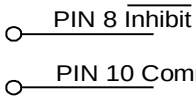
Product :	**LPQ350 series**
Application Overview:	**Remote Inhibit function**

Originator: G. Fry Location: Merry Hill Date: 2/2/99

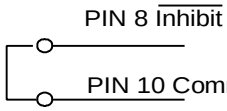
Schematic



Normally open Remote Inhibit



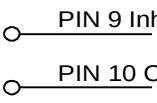
Open connection - outputs ON



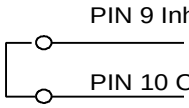
Closed connection - outputs OFF

Normally closed Remote Inhibit

With Jumper J1 cut



Open connection - outputs OFF



Closed connection - outputs ON

Description

The remote inhibit function on the LPQ350 series power supply gives two options of how to use it.

As supplied the outputs are present with pins 8 to 10 open circuit. The outputs can be inhibited by shorting pin 8 to pin 10.

To convert the function to normally closed Remote Inhibit, Jumper J1 must be cut. This is located between SK3 and SK6. Then when pin 9 is shorted to pin 10 the outputs will be enabled.

[As supplied Jumper J1 shorts pin 9 to pin 10]