



# TEXAS INSTRUMENTS

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## TI99/4A N.T.S.C. TO PAL CONVERSION

2 x 560 RESISTORS  $\frac{1}{2}W$ .

1 x TMS9929 V.D.P.

1 x 6 PIN DIN SOCKET (CHASSIS MOUNT)

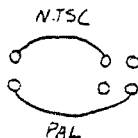
1 x PAL MODULATOR PHP2036

REMOVE 5 PIN DIN SOCKET J201 AND U100 TMS9918 VDP PROCESSOR CHIP. REPLACE 6 PIN DIN PLUG AND TMS9929 VDP CHIP.

SOLDER 560 RESISTORS R210-R211 IN VACANT HOLES ABOVE AND BELOW L101 (TOP LEFT CORNER)

UNSOLDER EARTH ENDS OF W201, 202, 203 204 JUMPERS US AND RESOLDER TO VACANT ACTIVE HOLES LOCATED NEAR.

PLUG IN PAL MODULATOR TO COMPLETE CONVERSION.



THIS PROCEDURE IS PURELY A GUIDE AND IS NOT GUARANTEED WITH SUCCESS OR OTHERWISE FROM CONVERSION.

### DIVISIONS

DIGITAL SYSTEMS CALCULATORS SEMI CONDUCTORS CONTROL PRODUCTS GEOPHYSICAL SERVICE INTERNATIONAL