

# MSI/LSI, DIGITAL, DIGILIN & LINEAR CIRCUITS

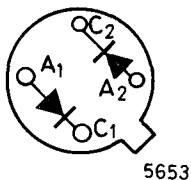
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## DUAL PICO-AMPERE DIODE

ZN490

### FEATURES

- Ultra low leakage diode – 2pA
- Matched forward voltage drop – 5mV
- High reverse impedance
- Low capacitance – 2pF
- CDI technology
- 4 lead TO-72 package



Pin	Out
1	C <sub>1</sub>
2	A <sub>1</sub>
3	C <sub>2</sub>
4	A <sub>2</sub>

Substrate Connected to Pin 3

TO-72