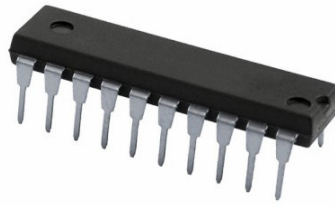


**Order Code - 2223841.40**

**Item Name - 74HC574 Tri State Octal D-Type Flip-Flop IC (74574 IC) DIP-20 Package**



**Specifications:-**

- Supply Voltage (VCC) – 0.5 To + 7.0v
- Input Voltage (VIN) –1.5V To Vcc + 1.5v
- Output Voltage (VOUT) – 0.5 To Vcc + 0.5v
- Clamp Diode Current (I<sub>IK</sub>, I<sub>OK</sub>) ± 20 Ma
- Dc Output Current, Per Pin (I<sub>OUT</sub>) ± 35 Ma
- Dc Vcc Or Gnd Current, Per Pin (I<sub>CC</sub>) ± 70 Ma
- Storage Temperature Range (TSTG) – 65°C To + 150°C
- Power Dissipation (PD) (Note 4) 600 Mw
- S.O. Package Only 500 Mw
- Lead Temperature (TL) (Soldering 10 Seconds) 260°C