PC4D100NiP
Dual Channel SOP8 Pin High Speed Photocoupler

Summary
Dual Channel SOP8 pin package, High Speed (10 Mbps), High CMR (10KV/us) Photocoupler.

Applications
Power Supplies (DC to DC Converters),
Factory Automation (Industrial controllers),
Telecommunications
Part Package - Lead Form - Shipment Package
SOP8-pin - SMT - Tape and Reel (1000 pcs)
Electro-Optical Characteristics
Isolation Voltage Viso (2,500 Vrms),
Response Time (75 nanoseconds @ Vcc = 5V, IF = 7.5mA),
Input (DC),
Common Mode Rejection (High: MIN. 10kV/us @ Vcm = 1000 V)
Safety Standard Approvals
VDE (DIN VDE0884) (Optionally Available (PC4D100YiP)),
UL (UL1577)
Life Cycle Status
New

If you require additional information or documentation,
click **HERE** to contact your nearest SHARP sales representative.