

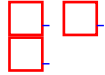
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PC4D100NiP

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.