



HCPL2630S

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| Manufacturer Part Number: | HCPL2630S |
| Manufacturer / Brand: | AMI Semiconductor / ON Semiconductor |
| Part of Description: | OPTOISO 2.5KV 2CH OPEN COLL 8SMD |
| Datasheets: | HCPL2630S.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 300 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of HCPL2630S

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|-------------------------------------|----------------------------------|--------------------------------------|---|
| Part Number | HCPL2630S | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-SMD, Gull Wing | Packaging | Tube |
| Mounting Type | Surface Mount | Supplier Device Package | 8-SMD |
| Operating Temperature | -40°C ~ 85°C | Detailed Description | Logic Output Optoisolator 10Mbps Open Collector 2500Vrms 2 Channel 10kV/μs (Typ) CMTI 8-SMD |
| Input Type | DC | Output Type | Open Collector |
| Number of Channels | 2 | Voltage - Supply | 4.5 V ~ 5.5 V |
| Current - Output / Channel | 50mA | Voltage - Isolation | 2500Vrms |
| Data Rate | 10Mbps | Rise / Fall Time (Typ) | 50ns, 12ns |
| Inputs - Side 1/Side 2 | 2/0 | Common Mode Transient Immunity (Min) | 10kV/μs (Typ) |
| Propagation Delay tpLH / tpHL (Max) | 75ns, 75ns | Voltage - Forward (Vf) (Typ) | 1.4V |
| Current - DC Forward (If) (Max) | 30mA | Other Names | HCPL-2630S |
| Stock Quantity | 300 pcs Stock | Category | Isolators > Optoisolators - Logic Output |
| Description | OPTOISO 2.5KV 2CH OPEN COLL 8SMD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to HCPL2630S

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| AMI Semiconductor / ON Semiconductor HCPL2630S | HCPL2630S part | HCPL2630S Price | HCPL2630S Distributor |
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