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|  | <h2 style="color: red;">HCPL-0700-500E</h2> | |
| | Manufacturer Part Number: | HCPL-0700-500E |
|  | Manufacturer/Brand: | Avago Technologies (Broadcom Limited) |
| | Part of Description: | OPTOISO 3.75KV DARL W/BASE 8SOIC |
| Datasheets: |  HCPL-0700-500E.pdf | |
| RoHs Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 1863 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|---------------------------------|---|
| Part Number | HCPL-0700-500E |
| Manufacturer | Avago Technologies (Broadcom Limited) |
| Description | OPTOISO 3.75KV DARL W/BASE 8SOIC |
| Category | Isolators > Optoisolators - Transistor, Photovoltaic |
| Part Status | 1863 pcs Stock |
| Series | - |
| Input Type | DC |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Output Type | Darlington with Base |
| Number of Channels | 1 |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |
| Current - Output / Channel | 60mA |
| Voltage - Isolation | 3750Vrms |
| Rise / Fall Time (Typ) | - |
| Voltage - Output (Max) | 7V |
| Voltage - Forward (Vf) (Typ) | 1.4V |
| Current - DC Forward (If) (Max) | 20mA |
| Current Transfer Ratio (Min) | 300% @ 1.6mA |
| Current Transfer Ratio (Max) | 2600% @ 1.6mA |
| Turn On / Turn Off Time (Typ) | 1.6µs, 10µs |
| Vce Saturation (Max) | - |
| Packaging | Tape & Reel (TR) |












































HCPL-0700-500E is New Original in Stock, Search HCPL-0700-500E Datasheets, PDF, Inventory at Y-IC.com Online, Order HCPL-0700-500E Avago Technologies (Broadcom Limited) with warrantied and confidence. RFQ HCPL-0700-500E : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|---|--|---|---|
|  <p>HCPL-0700#060 Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |  <p>HCPL-0700R2 FAIRCHIL FAIRCHIL SOP-8</p> |  <p>HCPL-0700#560 Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |  <p>HCPL-0700-060E Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |
|  <p>HCPL-0700-560E Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |  <p>HCPL-0701 Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |  <p>HCPL-0700#500 Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |  <p>HCPL-0701#060 Avago Technologies (Broadcom Limited) OPTOISO 3.75KV DARL W/BASE 8SOIC</p> |

Hot Parts

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|  HCPL-0600R1 |  HCPL-0601 | D HCPL-0601#500 |  HCPL-0601-500E |  HCPL-0601-50GE |
|  HCPL-060L |  HCPL-060L-000E |  HCPL-0611 |  HCPL-0611-500E |  HCPL-061A-500E |
| D HCPL-0630-500E |  HCPL-0631 |  HCPL-0631-500E |  HCPL-0636 |  HCPL-063A-500E |
|  HCPL-063L#500 |  HCPL-063L-500E |  HCPL-0661 |  HCPL-0661-500E |  HCPL-0700#500 |
|  HCPL-0700R1 |  HCPL-0701 | D HCPL-0701#500 |  HCPL-0701-000E |  HCPL-0701-300E |
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|  HCPL-0708-500E |  HCPL-0708R2 |  HCPL-070A-000E |  HCPL-070A-060E |  HCPL-0710-500E |
|  HCPL-0710-560E |  HCPL-0711 |  HCPL-0720 | D HCPL-0720-500E |  HCPL-0721#500 |
|  HCPL-0721-500E |  HCPL-0721-50GNE |  HCPL-0731 |  HCPL-0738 |  HCPL-0738-000E |

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