



Panasonic



CNC7S101R

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | CNC7S101R                                                                                                       |
| Manufacturer/Brand: | Panasonic                                                                                                       |
| Product description | OPTOISOLTR 5KV TRANSISTOR 4-DIL                                                                                 |
| Datasheets:         |  <a href="#">CNC7S101R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 3187 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of CNC7S101R

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CNC7S101R                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                         |
| DESCRIPTION                      | OPTOISOLTR 5KV TRANSISTOR 4-DIL                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 3187 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">CNC7S101R.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 80V                                                                                                               |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                                          |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.35V                                                                                                             |
| VCE SATURATION (MAX)             | 200mV                                                                                                             |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 4-DIL                                                                                                             |
| SERIES                           | -                                                                                                                 |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                                                                          |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | 4-DIP (0.300", 7.62mm)                                                                                            |
| OUTPUT TYPE                      | Transistor                                                                                                        |
| OPERATING TEMPERATURE            | -30°C ~ 100°C                                                                                                     |
| NUMBER OF CHANNELS               | 1                                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INPUT TYPE                       | AC, DC                                                                                                            |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIL                                                           |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 1mA                                                                                                         |
| CURRENT TRANSFER RATIO (MAX)     | 150% @ 1mA                                                                                                        |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                              |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                              |

Related Tags

|                                    |                                           |                                                              |
|------------------------------------|-------------------------------------------|--------------------------------------------------------------|
| Panasonic CNC7S101R                | CNC7S101R Distributor                     | CNC7S101R Supplier                                           |
| CNC7S101R Price                    | CNC7S101R Pictures                        | CNC7S101R Image                                              |
| CNC7S101R PDF Datasheet            | CNC7S101R Download Datasheet              | CNC7S101R Datasheet                                          |
| CNC7S101R Stock                    | Buy CNC7S101R                             | Buy Panasonic CNC7S101R                                      |
| Panasonic CNC7S101R                | Panasonic Supplier                        | Panasonic Distributor                                        |
| Panasonic CNC7S101R                | Panasonic - Consumer Division CNC7S101R   | Panasonic - Consumer Electronics Corp. CNC7S101R             |
| Panasonic Battery Group CNC7S101R  | Panasonic Electric Works - ACSD CNC7S101R | Panasonic Electronic Components - Semiconductor Pr CNC7S101R |
| Panasonic - ATG CNC7S101R          | Panasonic - BSG CNC7S101R                 | Panasonic - DTG CNC7S101R                                    |
| Panasonic Electric Works CNC7S101R | Panasonic Electronic Components CNC7S101R | Panasonic Industrial Automation Sales CNC7S101R              |
| Panasonic Semiconductor CNC7S101R  |                                           |                                                              |

Related Products

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|  <div><b>CNC1S171R</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 5068 pcs<br/>RFQ</div>      |  <div><b>CNC2S501</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLTR 5KV DARLINGTON 4-DIL<br/>In stock: 3232 pcs<br/>RFQ</div>       |
|  <div><b>CNCMB-18-0007A</b><br/>Manufacturers: Cannon<br/>Description: MS3108R20-29SW W/CLAMP/BUSHING<br/>In stock: 1019 pcs<br/>RFQ</div>      |  <div><b>CNC7S101Y</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIL<br/>In stock: 5364 pcs<br/>RFQ</div>      |
|  <div><b>CNC1S171R0LF</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 118123 pcs<br/>RFQ</div> |  <div><b>CNC7S101S</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIL<br/>In stock: 6314 pcs<br/>RFQ</div>      |
|  <div><b>CNCMD-13-0004 REV A</b><br/>Manufacturers: Cannon<br/>Description: KPSE6E14-12SDN LESS FERRULE<br/>In stock: 1233 pcs<br/>RFQ</div>    |  <div><b>CNC1S171S</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 141431 pcs<br/>RFQ</div>   |
|  <div><b>CNC1S171S0LF</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 119314 pcs<br/>RFQ</div> |  <div><b>CNCMD-13-0014 REV A</b><br/>Manufacturers: Cannon<br/>Description: KPSE6E12-3SDN W/1154-4-JWM250<br/>In stock: 1072 pcs<br/>RFQ</div> |
|  <div><b>CNC7S101</b><br/>Manufacturers: Panasonic<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIL<br/>In stock: 3913 pcs<br/>RFQ</div>        |  <div><b>CNCMD-14-0003 REV A</b><br/>Manufacturers: Cannon<br/>Description: KPSE05A14-12S W/143-3648-000<br/>In stock: 1245 pcs<br/>RFQ</div>  |

