



TPS22914CYFPR

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TPS22914CYFPR              |
| Manufacturer/Brand: | N/A                        |
| Product description | IC LOAD SWITCH             |
| Datasheets:         |                            |
| RoHS Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS22914CYFPR

|                                  |                            |
|----------------------------------|----------------------------|
| PART NUMBER                      | TPS22914CYFPR              |
| MANUFACTURER                     | N/A                        |
| DESCRIPTION                      | IC LOAD SWITCH             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant |
| DATA SHEET                       |                            |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required               |
| VOLTAGE - LOAD                   | 1.05 V ~ 5.5 V             |
| SWITCH TYPE                      | General Purpose            |
| SUPPLIER DEVICE PACKAGE          | 4-DSBGA                    |
| SERIES                           | -                          |
| RDS ON (TYP)                     | 37 mOhm                    |
| RATIO - INPUT:OUTPUT             | 1:1                        |
| PACKAGING                        | Cut Tape (CT)              |
| PACKAGE / CASE                   | 4-XFBGA, DSBGA             |
| OUTPUT TYPE                      | N-Channel                  |
| OUTPUT CONFIGURATION             | High Side                  |
| OTHER NAMES                      | 296-40706-1                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)          |
| NUMBER OF OUTPUTS                | 1                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)              |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant |
| INTERFACE                        | On/Off                     |
| INPUT TYPE                       | Non-Inverting              |
| FEATURES                         | Slew Rate Controlled       |
| FAULT PROTECTION                 | -                          |
| CURRENT - OUTPUT (MAX)           | 2A                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS22914CYFPR               | TPS22914CYFPR Distributor        | TPS22914CYFPR Supplier  |
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| TPS22914CYFPR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                           |                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS22913CYZVT</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 2A 4DSBGA<br/>In stock: 130652 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TPS22914BYFPT</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 5.5V 4DSBGA<br/>In stock: 189152 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TPS22914BEVM-078</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TPS22914B<br/>In stock: 3813 pcs</div> <div>RFQ</div>     | <div></div> <div><b>TPS22915CYFPR</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 2A 4DSBGA<br/>In stock: 449284 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS22915CEVM-078</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS22915C<br/>In stock: 3232 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TPS22914CEVM-078</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS22914C<br/>In stock: 3794 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TPS22915BEVM-078</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS22915B<br/>In stock: 3624 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TPS22915BYFPR</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 2A 4DSBGA<br/>In stock: 333193 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS22913CYZVR</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 2A 4DSBGA<br/>In stock: 257729 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TPS22915BYFPT</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 2A 4DSBGA<br/>In stock: 318767 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS22914CYFPT</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 5.5V 2A 4DSBGA<br/>In stock: 270178 pcs</div> <div>RFQ</div> | <div></div> <div><b>TPS22914BYFPR</b><br/>Manufacturers: N/A<br/>Description: IC LOAD SWITCH 5.5V 4DSBGA<br/>In stock: 303906 pcs</div> <div>RFQ</div> |