



TSC (Taiwan Semiconductor)



TS2940CP33 ROG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS2940CP33 ROG                                                                                               |
| Manufacturer/Brand: | TSC (Taiwan Semiconductor)                                                                                   |
| Product description | LINEAR REGULATOR 3.3VOUT 1A 2                                                                                |
| Datasheets:         |  TS2940CP33 ROG.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 230281 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS2940CP33 ROG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TS2940CP33 ROG                                                                                         |
| MANUFACTURER                     | TSC (Taiwan Semiconductor)                                                                             |
| DESCRIPTION                      | LINEAR REGULATOR 3.3VOUT 1A 2                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 230281 pcs                                                                                             |
| DATA SHEET                       |  TS2940CP33 ROG.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.8V @ 800mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 26V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-252, (D-Pak)                                                                                        |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Voltage, Thermal Shutdown, Transient Voltage                                                      |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                  |
| PSRR                             | -                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | TS2940CP33 ROG-ND<br>TS2940CP33ROG                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                     |
| NUMBER OF REGULATORS             | 1                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A TO-252, (D-Pak)                            |
| CURRENT - SUPPLY (MAX)           | 110mA                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 15mA                                                                                                   |
| CURRENT - OUTPUT                 | 1A                                                                                                     |
| CONTROL FEATURES                 | -                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| TSC (Taiwan Semiconductor) TS2940CP33 ROG | TS2940CP33 ROG Distributor          | TS2940CP33 ROG Supplier                       |
| TS2940CP33 ROG Price                      | TS2940CP33 ROG Pictures             | TS2940CP33 ROG Image                          |
| TS2940CP33 ROG PDF Datasheet              | TS2940CP33 ROG Download Datasheet   | TS2940CP33 ROG Datasheet                      |
| TS2940CP33 ROG Stock                      | Buy TS2940CP33 ROG                  | Buy TSC (Taiwan Semiconductor) TS2940CP33 ROG |
| TSC (Taiwan Semiconductor) TS2940CP33 ROG | TSC (Taiwan Semiconductor) Supplier | TSC (Taiwan Semiconductor) Distributor        |
| TSC (Taiwan Semiconductor) TS2940CP33 ROG | Taiwan Semiconductor TS2940CP33 ROG |                                               |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TS2937CZ33 C0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 3.3V 500MA<br/>In stock: 192309 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TS2938CS50 RLG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 5V 500MA 8SOP<br/>In stock: 110944 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TS2940CM50 RNG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 1A TO263<br/>In stock: 61388 pcs</div> <div>RFQ</div>         | <div></div> <div><b>TS2940CM33 RNG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: LINEAR REGULATOR 3.3VOUT 1A 2<br/>In stock: 131532 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TS2940CZ50 C0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: LINEAR REGULATOR 5VOUT 1A 26V<br/>In stock: 122775 pcs</div> <div>RFQ</div> | <div></div> <div><b>TS2938CS33 RLG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 3.3V 500MA 8SOP<br/>In stock: 293458 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TS2937CZ50 C0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 5V 500MA<br/>In stock: 179266 pcs</div> <div>RFQ</div>        | <div></div> <div><b>TS2940CW50 RPG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: LINEAR REGULATOR 5VOUT 1A 26V<br/>In stock: 304837 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TS2950CT33 A3G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 580543 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TS2940CW33 RPG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: LINEAR REGULATOR 3.3VOUT 1A 2<br/>In stock: 298967 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TS2940CZ33 C0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: LINEAR REGULATOR 3.3VOUT 1A 2<br/>In stock: 146676 pcs</div> <div>RFQ</div> | <div></div> <div><b>TS2940CP50 ROG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: LINEAR REGULATOR 5VOUT 1A 26V<br/>In stock: 242141 pcs</div> <div>RFQ</div> |