



TSC (Taiwan Semiconductor)



TS2951CS30 RLG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS2951CS30 RLG                                                                                               |
| Manufacturer/Brand: | TSC (Taiwan Semiconductor)                                                                                   |
| Product description | IC REG LINEAR 3V 150MA                                                                                       |
| Datasheets:         |  TS2951CS30 RLG.pdf         |
| 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 TS2951CS30 RLG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TS2951CS30 RLG                                                                                         |
| MANUFACTURER                     | TSC (Taiwan Semiconductor)                                                                             |
| DESCRIPTION                      | IC REG LINEAR 3V 150MA                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  TS2951CS30 RLG.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 100mA                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                  |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | -                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| PSRR                             | -                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | TS2951CS30 RLG-ND<br>TS2951CS30RLG                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                     |
| NUMBER OF REGULATORS             | 1                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 18 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 8-SOP                                     |
| CURRENT - SUPPLY (MAX)           | 12mA                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                                                  |
| CURRENT - OUTPUT                 | 150mA                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| TSC (Taiwan Semiconductor) TS2951CS30 RLG | TS2951CS30 RLG Distributor          | TS2951CS30 RLG Supplier                       |
| TS2951CS30 RLG Price                      | TS2951CS30 RLG Pictures             | TS2951CS30 RLG Image                          |
| TS2951CS30 RLG PDF Datasheet              | TS2951CS30 RLG Download Datasheet   | TS2951CS30 RLG Datasheet                      |
| TS2951CS30 RLG Stock                      | Buy TS2951CS30 RLG                  | Buy TSC (Taiwan Semiconductor) TS2951CS30 RLG |
| TSC (Taiwan Semiconductor) TS2951CS30 RLG | TSC (Taiwan Semiconductor) Supplier | TSC (Taiwan Semiconductor) Distributor        |
| TSC (Taiwan Semiconductor) TS2951CS30 RLG | Taiwan Semiconductor TS2951CS30 RLG |                                               |

Related Products

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| <div></div> <div><b>TS2951CS33 RLG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 231753 pcs</div> <div>RFQ</div>     | <div></div> <div><b>TS2C2F20C</b><br/>Manufacturers: Connall / Switchcraft<br/>Description: CONN PLUG FEMALE 2POS GOLD<br/>In stock: 5533 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>TS2C2M20C</b><br/>Manufacturers: Connall / Switchcraft<br/>Description: CONN PLUG MALE 2POS GOLD<br/>In stock: 6939 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>TS2C3M20C</b><br/>Manufacturers: Connall / Switchcraft<br/>Description: CONN PLUG MALE 3POS GOLD<br/>In stock: 6021 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: 85541 pcs</div> <div>RFQ</div> | <div></div> <div><b>TS2950CT50 B0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 507058 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TS2C3F20C</b><br/>Manufacturers: Connall / Switchcraft<br/>Description: CONN PLUG FEMALE 3POS GOLD<br/>In stock: 5093 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: 368845 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: 77396 pcs</div> <div>RFQ</div> | <div></div> <div><b>TS2951CS50 RLG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 150MA 8SOP<br/>In stock: 257217 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TS2950CT50 A3G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 417491 pcs</div> <div>RFQ</div>       | <div></div> <div><b>TS2950CT33 B0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 543257 pcs</div> <div>RFQ</div> |