



TL780-12KCS

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | TL780-12KCS                    |
| Manufacturer/Brand: | N/A                            |
| Product description | IC REG LINEAR 12V 1.5A TO220-3 |
| 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 TL780-12KCS

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | TL780-12KCS                                                           |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 12V 1.5A TO220-3                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 2V @ 1A                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 30V                                                                   |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                              |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit       |
| PACKAGING                        | Tube                                                                  |
| PACKAGE / CASE                   | TO-220-3                                                              |
| PSRR                             | 85dB (120Hz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | 296-14325-5                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                           |
| NUMBER OF REGULATORS             | 1                                                                     |
| MOUNTING TYPE                    | Through Hole                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1.5A TO-220-3 |
| CURRENT - OUTPUT                 | 1.5A                                                                  |
| CONTROL FEATURES                 | -                                                                     |
| BASE PART NUMBER                 | TL780-12                                                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TL780-12KCS               | TL780-12KCS Distributor        | TL780-12KCS Supplier  |
| TL780-12KCS Price         | TL780-12KCS Pictures           | TL780-12KCS Image     |
| TL780-12KCS PDF Datasheet | TL780-12KCS Download Datasheet | TL780-12KCS Datasheet |
| TL780-12KCS Stock         | Buy TL780-12KCS                | Buy TL780-12KCS       |
| TL780-12KCS               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                        |                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TL780-12CKC</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 153592 pcs<br/>RFQ</div>      | <div></div> <div><b>TL780-12KCSE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 181425 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TL780-05KCS</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-3<br/>In stock: 173965 pcs<br/>RFQ</div>       | <div></div> <div><b>TL783CKCSE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 700MA TO220-3<br/>In stock: 66236 pcs<br/>RFQ</div>   |
| <div></div> <div><b>TL780-12CKCE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 5933 pcs<br/>RFQ</div>      | <div></div> <div><b>TL780-05CKTTR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 1.5A DDPAK/TO263-3<br/>In stock: 81505 pcs<br/>RFQ</div> |
| <div></div> <div><b>TL780-05CKTTRG3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 1.5A DDPAK/TO263-3<br/>In stock: 81196 pcs<br/>RFQ</div> | <div></div> <div><b>TL780-05KCSE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-3<br/>In stock: 186194 pcs<br/>RFQ</div>   |
| <div></div> <div><b>TL780-15KCSE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 1.5A TO220-3<br/>In stock: 153174 pcs<br/>RFQ</div>    | <div></div> <div><b>TL780-15KCS</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 1.5A TO220-3<br/>In stock: 174600 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TL783CKCE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 700MA TO220-3<br/>In stock: 4988 pcs<br/>RFQ</div>       | <div></div> <div><b>TL780-15CKC</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 1.5A TO220-3<br/>In stock: 4275 pcs<br/>RFQ</div>      |