



UA7812CKCT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UA7812CKCT                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 12V 1.5A TO220-3                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 144773 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of UA7812CKCT

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | UA7812CKCT                                                            |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 12V 1.5A TO220-3                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 144773 pcs                                                            |
| 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                             | 68dB (120Hz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | 296-30549-5                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                           |
| NUMBER OF REGULATORS             | 1                                                                     |
| MOUNTING TYPE                    | Through Hole                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| 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                 | UA7812                                                                |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UA7812CKCT               | UA7812CKCT Distributor        | UA7812CKCT Supplier  |
| UA7812CKCT Price         | UA7812CKCT Pictures           | UA7812CKCT Image     |
| UA7812CKCT PDF Datasheet | UA7812CKCT Download Datasheet | UA7812CKCT Datasheet |
| UA7812CKCT Stock         | Buy UA7812CKCT                | Buy UA7812CKCT       |
| UA7812CKCT               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>UA7815CKCS</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 104688 pcs</p> <p>RFQ</p>     |  | <p><b>UA7815CKCSE3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 1.5A TO220-3<br/>In stock: 258678 pcs</p> <p>RFQ</p>   |
|  | <p><b>UA7812CKCS</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 110279 pcs</p> <p>RFQ</p>     |  | <p><b>UA7812CKC</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 4558 pcs</p> <p>RFQ</p>        |
|  | <p><b>UA7810CKTTR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 10V 1.5A DDPAK<br/>In stock: 102994 pcs</p> <p>RFQ</p>         |  | <p><b>UA7815CKCT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 1.5A TO220-3<br/>In stock: 150844 pcs</p> <p>RFQ</p>     |
|  | <p><b>UA7812CKTER</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 12V 1.5A 3POWERFLEX<br/>In stock: 5314 pcs</p> <p>RFQ</p>      |  | <p><b>UA7812CKTTR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 12V 1.5A DDPAK<br/>In stock: 177205 pcs</p> <p>RFQ</p>         |
|  | <p><b>UA7812CKCSE3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 1.5A TO220-3<br/>In stock: 273725 pcs</p> <p>RFQ</p>   |  | <p><b>UA7810CKTER</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 10V 1.5A 3POWERFLEX<br/>In stock: 4513 pcs</p> <p>RFQ</p>      |
|  | <p><b>UA7812CKTTRG3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 12V 1.5A DDPAK/TO263<br/>In stock: 215555 pcs</p> <p>RFQ</p> |  | <p><b>UA7810CKTTRG3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 10V 1.5A DDPAK/TO263<br/>In stock: 223133 pcs</p> <p>RFQ</p> |