



LT3022IDHC#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3022IDHC#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR POS ADJ 1A 16DFN                                                                               |
|                     | <a href="#">1.LT3022IDHC#TRPBF.pdf</a>                                                                       |
|                     | <a href="#">2.LT3022IDHC#TRPBF.pdf</a>                                                                       |
|                     | <a href="#">3.LT3022IDHC#TRPBF.pdf</a>                                                                       |
|                     | <a href="#">4.LT3022IDHC#TRPBF.pdf</a>                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

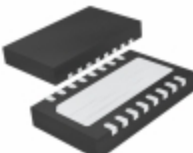
Specifications of LT3022IDHC#TRPBF

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3022IDHC#TRPBF                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 1A 16DFN                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DATA SHEET                       | <a href="#">1.LT3022IDHC#TRPBF.pdf</a><br><a href="#">2.LT3022IDHC#TRPBF.pdf</a><br><a href="#">3.LT3022IDHC#TRPBF.pdf</a><br><a href="#">4.LT3022IDHC#TRPBF.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.285V @ 1A                                                                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.2V                                                                                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 9.5V                                                                                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-DFN (5x3)                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                     |
| PACKAGE / CASE                   | 16-WFDFN Exposed Pad                                                                                                                                                 |
| PSRR                             | 70dB (120Hz)                                                                                                                                                         |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output 0.2 V ~ 9.5 V 1A 16-DFN (5x3)                                                                               |
| CURRENT - SUPPLY (MAX)           | 36mA                                                                                                                                                                 |
| CURRENT - QUIESCENT (IQ)         | 3.5mA                                                                                                                                                                |
| CURRENT - OUTPUT                 | 1A                                                                                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                                                                               |
| BASE PART NUMBER                 | LT3022                                                                                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3022IDHC#TRPBF | LT3022IDHC#TRPBF Distributor          | LT3022IDHC#TRPBF Supplier                       |
| LT3022IDHC#TRPBF Price                      | LT3022IDHC#TRPBF Pictures             | LT3022IDHC#TRPBF Image                          |
| LT3022IDHC#TRPBF PDF Datasheet              | LT3022IDHC#TRPBF Download Datasheet   | LT3022IDHC#TRPBF Datasheet                      |
| LT3022IDHC#TRPBF Stock                      | Buy LT3022IDHC#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT3022IDHC#TRPBF |
| ADI (Analog Devices, Inc.) LT3022IDHC#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT3022IDHC#TRPBF | AD LT3022IDHC#TRPBF                   | ADI (Analog Devices, Inc.) LT3022IDHC#TRPBF     |
| Analog Devices Inc. LT3022IDHC#TRPBF        | Analog Devices, Inc. LT3022IDHC#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LT3022EMSE-1.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3022IMSE-1.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3022IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3022IMSE-1.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 1A 16MSOP<br/>In stock: 305 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT3022EMSE-1.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 1A 16MSOP<br/>In stock: 191 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3022EMSE-1.8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 1A 16MSOP<br/>In stock: 698 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT3022EMSE-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3022EMSE-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3022IDHC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 1A 16DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3022IMSE-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3022IMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 1A 16MSOP<br/>In stock: 345 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3022IMSE-1.2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 1A 16MSOP<br/>In stock: 144 pcs<br/><div>RFQ</div></div>     |