



ADI (Analog Devices, Inc.)

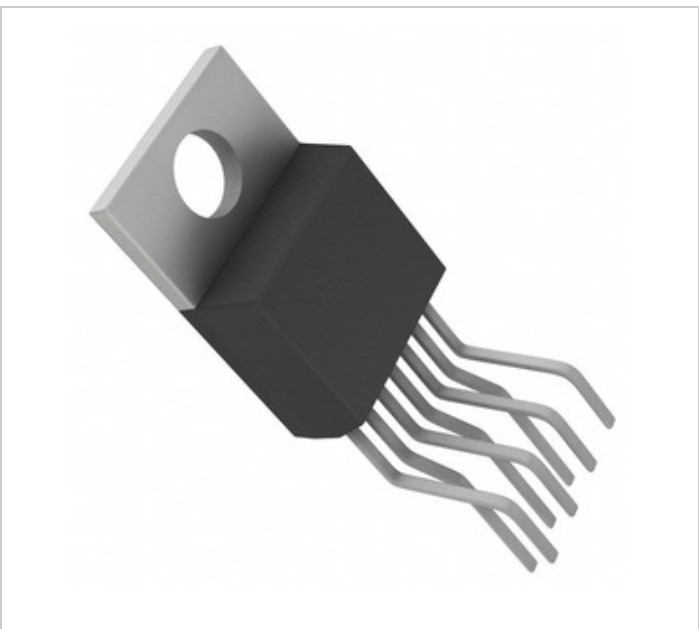


Image may be representation. See specifications for product details.

LT3091HT7#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3091HT7#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LIN NEG ADJ 1.5A TO220-7                                                                              |
| Datasheets:         | <a href="#">PDF</a> LT3091HT7#PBF.pdf                                                                        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

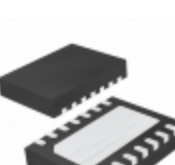
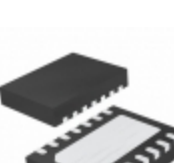
Specifications of LT3091HT7#PBF

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3091HT7#PBF                                                                      |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                         |
| DESCRIPTION                      | IC REG LIN NEG ADJ 1.5A TO220-7                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       | <a href="#">PDF</a> LT3091HT7#PBF.pdf                                              |
| VOLTAGE DROPOUT (MAX)            | 0.525V @ 1.5A                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0V                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -32V                                                                               |
| VOLTAGE - INPUT (MAX)            | -36V                                                                               |
| SUPPLIER DEVICE PACKAGE          | TO-220-7                                                                           |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit                    |
| PACKAGING                        | Tube                                                                               |
| PACKAGE / CASE                   | TO-220-7 (Formed Leads)                                                            |
| PSRR                             | 85dB ~ 20dB (120Hz ~ 1MHz)                                                         |
| OUTPUT TYPE                      | Adjustable                                                                         |
| OUTPUT CONFIGURATION             | Negative                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 150°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 Negative Adjustable 1 Output 0 V ~ -32 V 1.5A TO-220-7 |
| CURRENT - QUIESCENT (IQ)         | 50.5µA                                                                             |
| CURRENT - OUTPUT                 | 1.5A                                                                               |
| CONTROL FEATURES                 | Current Limit, Enable                                                              |
| BASE PART NUMBER                 | LT3091                                                                             |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3091HT7#PBF | LT3091HT7#PBF Distributor           | LT3091HT7#PBF Supplier                       |
| LT3091HT7#PBF Price                      | LT3091HT7#PBF Pictures              | LT3091HT7#PBF Image                          |
| LT3091HT7#PBF PDF Datasheet              | LT3091HT7#PBF Download Datasheet    | LT3091HT7#PBF Datasheet                      |
| LT3091HT7#PBF Stock                      | Buy LT3091HT7#PBF                   | Buy ADI (Analog Devices, Inc.) LT3091HT7#PBF |
| ADI (Analog Devices, Inc.) LT3091HT7#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3091HT7#PBF | AD LT3091HT7#PBF                    | ADI (Analog Devices, Inc.) LT3091HT7#PBF     |
| Analog Devices Inc. LT3091HT7#PBF        | Analog Devices, Inc. LT3091HT7#PBF  |                                              |

Related Products

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| <div></div> <div><b>LT3091IFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3091IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 16TSSOP<br/>In stock: 754 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT3091IR#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 7DDPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LT3091HR#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 7DDPAK<br/>In stock: 89 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT3091IR#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 7DDPAK<br/>In stock: 2 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>LT3091HFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT3091HFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3091HDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR NEG ADJ 1.5A 14DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3091IDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR NEG ADJ 1.5A 14DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3091HDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR NEG ADJ 1.5A 14DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3091HR#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 1.5A 7DDPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LT3091IDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR NEG ADJ 1.5A 14DFN<br/>In stock: 123 pcs<br/><div>RFQ</div></div>     |