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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>LT3048EDC-15#TRMPBF</b>                                                                                             |
|                                                                                                                                                                         | <b>Manufacturer Part Number:</b> LT3048EDC-15#TRMPBF                                                                   |
|                                                                                                                                                                         | <b>Manufacturer/Brand:</b> N/A                                                                                         |
|                                                                                                                                                                         | <b>Part of Description:</b> IC REG DL BOOST/LINEAR 8DFN                                                                |
|                                                                                                                                                                         | <b>RoHs Status:</b>  Lead free / RoHS |
|                                                                                                                                                                         | <b>Stock Condition:</b> <div>Compliant</div> New original, 2637 pcs Stock Available.                                   |
|                                                                                                                                                                         | <b>Ship From:</b> Hong Kong                                                                                            |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                              |                                                                                                                        |

Specifications

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| Part Number                      | LT3048EDC-15#TRMPBF                                     |
| Manufacturer                     | N/A                                                     |
| Description                      | IC REG DL BOOST/LINEAR 8DFN                             |
| Category                         | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                      | 2637 pcs Stock                                          |
| w/Supervisor                     | No                                                      |
| w/Sequencer                      | No                                                      |
| w/LED Driver                     | No                                                      |
| Voltage/Current - Output 3       | -                                                       |
| Voltage/Current - Output 2       | 15V, 45mA                                               |
| Voltage/Current - Output 1       | 16.1V, 300mA                                            |
| Voltage - Supply                 | 2.7 V ~ 4.8 V                                           |
| Topology                         | Step-Up (Boost) (1), Linear (LDO) (1)                   |
| Supplier Device Package          | 8-DFN (2x2)                                             |
| Series                           | -                                                       |
| Packaging                        | Tape & Reel (TR)                                        |
| Package / Case                   | 8-WFDFN Exposed Pad                                     |
| Other Names                      | LT3048EDC-15#TRMPBFTR                                   |
| Operating Temperature            | -40°C ~ 125°C                                           |
| Number of Outputs                | 2                                                       |
| Mounting Type                    | Surface Mount                                           |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time  | 16 Weeks                                                |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Frequency - Switching            | 2.2MHz                                                  |
| Detailed Description             | Linear And Switching Voltage Regulator IC 2 Output      |
| Base Part Number                 | LT3048                                                  |

You May Be Also Be interested

In:



**LT3048EDC-15#TRMPBF**  
N/A  
IC REG DL BOOST/LINEAR 8DFN



**LT3048EDC-15#TRPBF**  
N/A  
IC REG DL BOOST/LINEAR 8DFN



**LT3048EDC-3.3#TRMPBF**  
N/A  
IC REG DL BOOST/LINEAR 8DFN



**LT3048EDC-15#PBF**  
N/A  
LT3048EDC-15#PBF LINEAR



**LT3048EDC-12#TRPBF**  
N/A  
IC REG DL BOOST/LINEAR 8DFN



**LT3048EDC-3.3**  
N/A  
IC REGULATOR