



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3611IWP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3611IWP                                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC POWER MANAGEMENT                                                                                                  |
| Datasheets:         |  LTC3611IWP.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

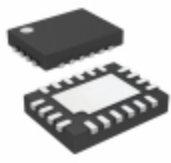
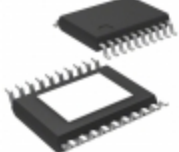
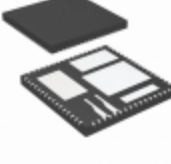
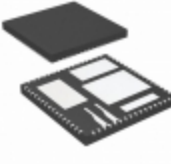
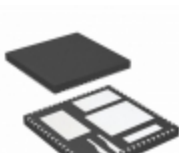
Specifications of LTC3611IWP

|                                |                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                    | LTC3611IWP                                                                                         |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                    | IC POWER MANAGEMENT                                                                                |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                     |  LTC3611IWP.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 0.6V                                                                                               |
| VOLTAGE - OUTPUT (MAX)         | 32V                                                                                                |
| VOLTAGE - INPUT (MIN)          | 4.5V                                                                                               |
| VOLTAGE - INPUT (MAX)          | 32V                                                                                                |
| TOPOLOGY                       | Buck                                                                                               |
| SYNCHRONOUS RECTIFIER          | No                                                                                                 |
| SUPPLIER DEVICE PACKAGE        | 64-QFN (9x9)                                                                                       |
| SERIES                         | -                                                                                                  |
| PACKAGING                      | Tube                                                                                               |
| PACKAGE / CASE                 | 64-PowerVFQFN                                                                                      |
| OUTPUT TYPE                    | Adjustable                                                                                         |
| OUTPUT CONFIGURATION           | Positive                                                                                           |
| OPERATING TEMPERATURE          | -40°C ~ 125°C (TJ)                                                                                 |
| NUMBER OF OUTPUTS              | 1                                                                                                  |
| MOUNTING TYPE                  | Surface Mount                                                                                      |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                 |
| FUNCTION                       | Step-Down                                                                                          |
| FREQUENCY - SWITCHING          | 1MHz                                                                                               |
| DETAILED DESCRIPTION           | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 10A 64-PowerVFQFN                    |
| CURRENT - OUTPUT               | 10A                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3611IWP | LTC3611IWP Distributor              | LTC3611IWP Supplier                       |
| LTC3611IWP Price                      | LTC3611IWP Pictures                 | LTC3611IWP Image                          |
| LTC3611IWP PDF Datasheet              | LTC3611IWP Download Datasheet       | LTC3611IWP Datasheet                      |
| LTC3611IWP Stock                      | Buy LTC3611IWP                      | Buy ADI (Analog Devices, Inc.) LTC3611IWP |
| ADI (Analog Devices, Inc.) LTC3611IWP | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) LTC3611IWP | AD LTC3611IWP                       | ADI (Analog Devices, Inc.) LTC3611IWP     |
| Analog Devices Inc. LTC3611IWP        | Analog Devices, Inc. LTC3611IWP     |                                           |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC3612EUDC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A SYNC 20QFN<br/>In stock: 14 pcs<br/><div>RFQ</div></div>     |  <div><b>LTC3610IWP#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 12A 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>LTC3612EUDC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock<br/><div>RFQ</div></div>                |  <div><b>LTC3612EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A SYNC 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>LTC3611EWP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |  <div><b>LTC3611EWP#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 10A 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>LTC3611IWP#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 10A 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>LTC3610IWP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
|  <div><b>LTC3610IWP#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 12A 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>LTC3611EWP#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 10A 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>LTC3612EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A SYNC 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>LTC3611IWP#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 10A 64QFN<br/>In stock: 572 pcs<br/><div>RFQ</div></div>           |