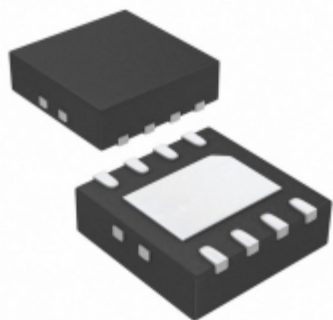


LTC3624IDD-5#PBF





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Part Number: [LTC3624IDD-5#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK 5V 2A SYNC 8DFN

Data sheet:  [LTC3624\(-2\) Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

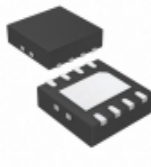
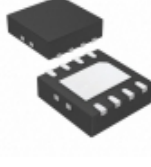
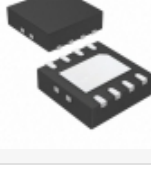
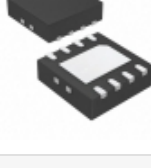
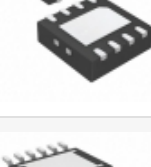
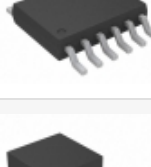
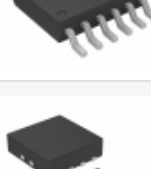
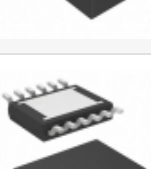
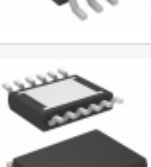
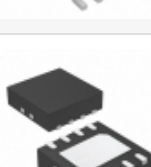
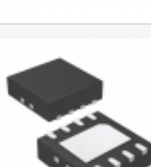
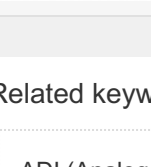
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC3624IDD-5#PBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BUCK 5V 2A SYNC 8DFN               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22773 pcs                                 | Data sheet                      | <a href="#">LTC3624(-2) Datasheet</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 5V                                                                            |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Voltage - Input (Min)           | 2.7V                                                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 17V                                       | Topology                        | Buck                                                                          |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                       | Supplier Device Package         | 8-DFN (3x3)                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Packaging                       | Tube                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-WFDFN Exposed Pad                       | Output Type                     | Fixed                                                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                  | Operating Temperature           | -40°C ~ 125°C (TJ)                                                            |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 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                | Function                        | Step-Down                                                                     |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1MHz                                      | Detailed Description            | Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 8-WFDFN Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2A                                        | Base Part Number                | LTC3624                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 22773 pieces of ADI (Analog Devices, Inc.) LTC3624IDD-5#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC3624IMSE-2#TRPBF</a><br>Description: IC REG BUCK ADJ 2A SYNC 12MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 2A SYNC 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD#PBF</a><br>Description: IC REG BUCK ADJ 2A SYNC 8DFN            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD-23.3#PBF</a><br>Description: IC REG BUCK 3.3V 2A SYNC 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD-2#PBF</a><br>Description: IC REG BUCK ADJ 2A SYNC 8DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IMSE-25#PBF</a><br>Description: IC REG BUCK 5V 2A SYNC 12MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 2A SYNC 12MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IMSE-2#PBF</a><br>Description: IC REG BUCK ADJ 2A SYNC 12MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD-5#TRPBF</a><br>Description: IC REG BUCK 5V 2A SYNC 8DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IMSE-23.3#PBF</a><br>Description: IC REG BUCK 3.3V 2A SYNC 12MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IMSE-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 2A SYNC 12MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD-23.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 2A SYNC 8DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IMSE-23.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 2A SYNC 12MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3624IDD-25#TRPBF</a><br>Description: IC REG BUCK 5V 2A SYNC 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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