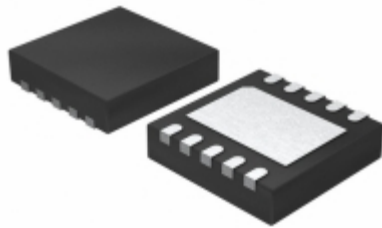


LT3973HDD-3.3#PBF



Images are for reference only.  
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Part Number:

LT3973HDD-3.3#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BUCK 3.3V 0.75A 10DFN

Data sheet:

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

 LT3973(-3.3,-5) Datasheet

 LTpowerCAD II User Guide

 LTpowerCAD II Quick Start Guide

RoHs Status:

Lead free / RoHS Compliant

Ship From:

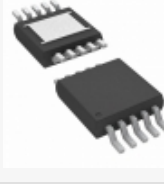
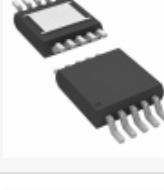
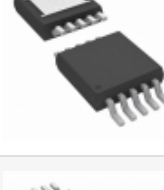
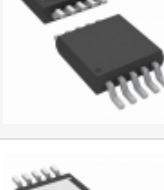
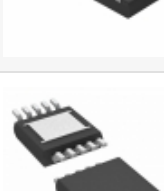
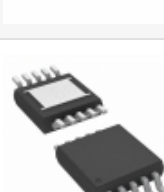
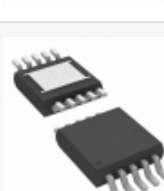
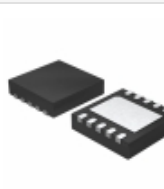
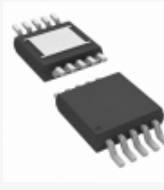
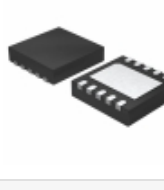
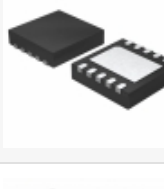
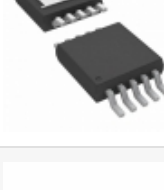
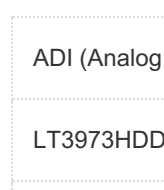
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | LT3973HDD-3.3#PBF                         | Manufacturer                    | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG BUCK 3.3V 0.75A 10DFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 24671 pcs                                 | Data sheet                      | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT3973(-3.3,-5) Datasheet</a><br><a href="#">LTpowerCAD II User Guide</a><br><a href="#">LTpowerCAD II Quick Start Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 3.3V                                                                                                                                                                                                                                                                |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Voltage - Input (Min)           | 4.2V                                                                                                                                                                                                                                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 42V                                       | Topology                        | Buck                                                                                                                                                                                                                                                                |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                | No                                        | Supplier Device Package         | 10-DFN (3x3)                                                                                                                                                                                                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Packaging                       | Tube                                                                                                                                                                                                                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                       | 10-WFDFN Exposed Pad                      | Output Type                     | Fixed                                                                                                                                                                                                                                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                 | Positive                                  | Operating Temperature           | -40°C ~ 150°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                                                                                                                                                                                                                                                                                                                                                                                                                | 195kHz ~ 2.15MHz                          | Detailed Description            | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 750mA 10-WFDFN Exposed Pad                                                                                                                                                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                     | 750mA                                     | Base Part Number                | LT3973                                                                                                                                                                                                                                                              |
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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LT3973HMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 0.75A 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HMSE-5#TRPBF</a><br>Description: IC REG BUCK 5V 0.75A 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EMSE#PBF</a><br>Description: IC REG BUCK ADJ 0.75A 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 0.75A 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HMSE-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 0.75A 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EMSE-5#TRPBF</a><br>Description: IC REG BUCK 5V 0.75A 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HDD#PBF</a><br>Description: IC REG BUCK ADJ 0.75A 10DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EMSE-5#PBF</a><br>Description: IC REG BUCK 5V 0.75A 10MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EDD-5#TRPBF</a><br>Description: IC REG BUCK 5V 0.75A 10DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EMSE-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 0.75A 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HDD-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 0.75A 10DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HMSE-5#PBF</a><br>Description: IC REG BUCK 5V 0.75A 10MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973EMSE-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 0.75A 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HDD-5#PBF</a><br>Description: IC REG BUCK 5V 0.75A 10DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HMSE#PBF</a><br>Description: IC REG BUCK ADJ 0.75A 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973IDD#PBF</a><br>Description: IC REG BUCK ADJ 0.75A 10DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3973HDD#TRPBF</a><br>Description: IC REG BUCK ADJ 0.75A 10DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3973EDD-5#PBF</a><br>Description: IC REG BUCK 5V 0.75A 10DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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