



ADI (Analog Devices, Inc.)

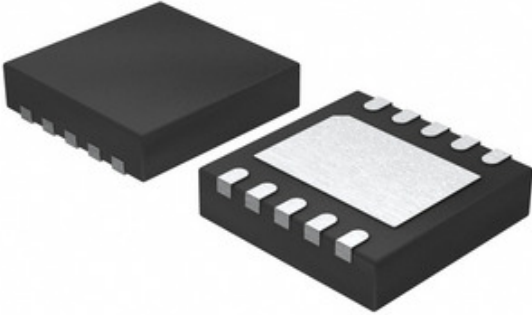


Image may be representation. See specifications for product details.

LT1913EDD#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1913EDD#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 3.5A 10DFN                                                                                   |
| Datasheets:         |  LT1913EDD#TRPBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

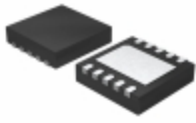
Specifications of LT1913EDD#TRPBF

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1913EDD#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC REG BUCK ADJ 3.5A 10DFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  LT1913EDD#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.79V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 24.25V                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 3.6V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 25V                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                    |
| SYNCHRONOUS RECTIFIER            | No                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                            |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                                                                    |
| OUTPUT TYPE                      | Adjustable                                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OPERATING TEMPERATURE            | 0°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            | 230kHz ~ 2.45MHz                                                                                        |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 3.5A 10-WFDFN Exposed Pad                |
| CURRENT - OUTPUT                 | 3.5A                                                                                                    |
| BASE PART NUMBER                 | LT1913                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1913EDD#TRPBF | LT1913EDD#TRPBF Distributor          | LT1913EDD#TRPBF Supplier                       |
| LT1913EDD#TRPBF Price                      | LT1913EDD#TRPBF Pictures             | LT1913EDD#TRPBF Image                          |
| LT1913EDD#TRPBF PDF Datasheet              | LT1913EDD#TRPBF Download Datasheet   | LT1913EDD#TRPBF Datasheet                      |
| LT1913EDD#TRPBF Stock                      | Buy LT1913EDD#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1913EDD#TRPBF |
| ADI (Analog Devices, Inc.) LT1913EDD#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1913EDD#TRPBF | AD LT1913EDD#TRPBF                   | ADI (Analog Devices, Inc.) LT1913EDD#TRPBF     |
| Analog Devices Inc. LT1913EDD#TRPBF        | Analog Devices, Inc. LT1913EDD#TRPBF |                                                |

Related Products

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| <div></div> <div><b>LT1912EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1910IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER HI-SIDE 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1912EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT1912EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 950 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LT1913IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A 10DFN<br/>In stock: 537 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1913IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT1912EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1920CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: 360 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>LT1913EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1920CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>LT1920CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1920IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |