



LTC3621EMS8E-23.3#TRPBF

|                     |                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3621EMS8E-23.3#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                    |
| Product description | IC REG BUCK 3.3V 1A SYNC 8MSOP                                                                                                |
| Datasheets:         |  <a href="#">LTC3621EMS8E-23.3#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                  |
| Stock Condition     | 26733 pcs stock                                                                                                               |
| Ship From           | Hong Kong                                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                         |

REQUEST FOR QUOTATION

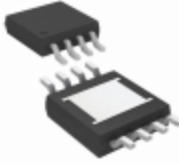
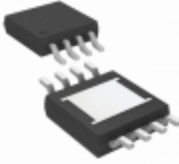
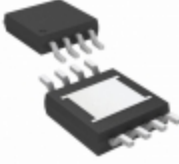
Specifications of LTC3621EMS8E-23.3#TRPBF

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3621EMS8E-23.3#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                      |
| DESCRIPTION                      | IC REG BUCK 3.3V 1A SYNC 8MSOP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| QUANTITY AVAILABLE               | 26733 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">LTC3621EMS8E-23.3#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                               |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                                            |
| VOLTAGE - INPUT (MAX)            | 17V                                                                                                                             |
| TOPOLOGY                         | Buck                                                                                                                            |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP-EP                                                                                                                       |
| SERIES                           | -                                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) 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)                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| FUNCTION                         | Step-Down                                                                                                                       |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                                                         |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                  |
| CURRENT - OUTPUT                 | 1A                                                                                                                              |
| BASE PART NUMBER                 | LTC3621                                                                                                                         |

Related Tags

|                                                    |                                              |                                                        |
|----------------------------------------------------|----------------------------------------------|--------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3621EMS8E-23.3#TRPBF | LTC3621EMS8E-23.3#TRPBF Distributor          | LTC3621EMS8E-23.3#TRPBF Supplier                       |
| LTC3621EMS8E-23.3#TRPBF Price                      | LTC3621EMS8E-23.3#TRPBF Pictures             | LTC3621EMS8E-23.3#TRPBF Image                          |
| LTC3621EMS8E-23.3#TRPBF PDF Datasheet              | LTC3621EMS8E-23.3#TRPBF Download Datasheet   | LTC3621EMS8E-23.3#TRPBF Datasheet                      |
| LTC3621EMS8E-23.3#TRPBF Stock                      | Buy LTC3621EMS8E-23.3#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC3621EMS8E-23.3#TRPBF |
| ADI (Analog Devices, Inc.) LTC3621EMS8E-23.3#TRPBF | ADI (Analog Devices, Inc.) Supplier          | ADI (Analog Devices, Inc.) Distributor                 |
| ADI (Analog Devices, Inc.) LTC3621EMS8E-23.3#TRPBF | AD LTC3621EMS8E-23.3#TRPBF                   | ADI (Analog Devices, Inc.) LTC3621EMS8E-23.3#TRPBF     |
| Analog Devices Inc. LTC3621EMS8E-23.3#TRPBF        | Analog Devices, Inc. LTC3621EMS8E-23.3#TRPBF |                                                        |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>LTC3621EMS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A SYNC 8MSOP<br/>In stock: 18675 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC3621EMS8E-25#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A SYNC 8MSOP<br/>In stock: 26133 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC3621EMS8E-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A SYNC 8MSOP<br/>In stock: 25831 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3621EMS8E-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A SYNC 8MSOP<br/>In stock: 32812 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC3621EMS8E-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 1A SYNC 8MSOP<br/>In stock: 14683 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3621EMS8E-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 1A SYNC 8MSOP<br/>In stock: 31877 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3621EMS8E#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A SYNC 8MSOP<br/>In stock: 30361 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3621EMS8E-25#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A SYNC 8MSOP<br/>In stock: 24820 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC3621EMS8E-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A SYNC 8MSOP<br/>In stock: 25891 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3621EMS8E-23.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 1A SYNC 8MSOP<br/>In stock: 16160 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC3621EDCB-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A SYNC 6DFN<br/>In stock: 25898 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC3621EMS8E-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A SYNC 8MSOP<br/>In stock: 18337 pcs<br/><div>RFQ</div></div>      |