



ADI (Analog Devices, Inc.)

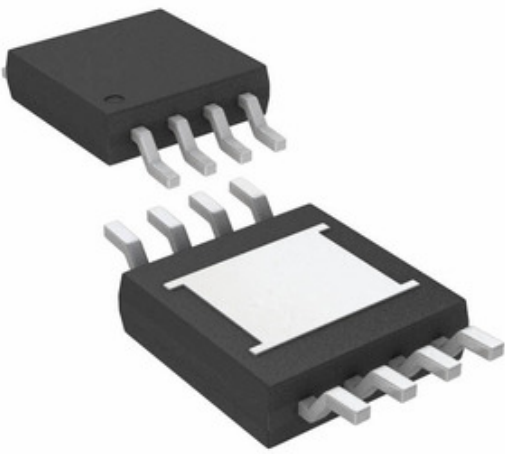


Image may be representation. See specifications for product details.

LTC3621HMS8E-3.3#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3621HMS8E-3.3#PBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK 3.3V 1A SYNC 8MSOP                                                                               |
| Datasheets:         |  LTC3621HMS8E-3.3#PBF.pdf   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC3621HMS8E-3.3#PBF

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3621HMS8E-3.3#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                   |
| DESCRIPTION                      | IC REG BUCK 3.3V 1A SYNC 8MSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| DATA SHEET                       |  LTC3621HMS8E-3.3#PBF.pdf |
| 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                        | Tube                                                                                                         |
| PACKAGE / CASE                   | 8-VSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                       |
| 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            | 1MHz                                                                                                         |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1A 8-VSSOP, 8-MSOP (0.118", 3.00mm Width)           |
| CURRENT - OUTPUT                 | 1A                                                                                                           |
| BASE PART NUMBER                 | LTC3621                                                                                                      |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3621HMS8E-3.3#PBF | LTC3621HMS8E-3.3#PBF Distributor          | LTC3621HMS8E-3.3#PBF Supplier                       |
| LTC3621HMS8E-3.3#PBF Price                      | LTC3621HMS8E-3.3#PBF Pictures             | LTC3621HMS8E-3.3#PBF Image                          |
| LTC3621HMS8E-3.3#PBF PDF Datasheet              | LTC3621HMS8E-3.3#PBF Download Datasheet   | LTC3621HMS8E-3.3#PBF Datasheet                      |
| LTC3621HMS8E-3.3#PBF Stock                      | Buy LTC3621HMS8E-3.3#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3621HMS8E-3.3#PBF |
| ADI (Analog Devices, Inc.) LTC3621HMS8E-3.3#PBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC3621HMS8E-3.3#PBF | AD LTC3621HMS8E-3.3#PBF                   | ADI (Analog Devices, Inc.) LTC3621HMS8E-3.3#PBF     |
| Analog Devices Inc. LTC3621HMS8E-3.3#PBF        | Analog Devices, Inc. LTC3621HMS8E-3.3#PBF |                                                     |

Related Products



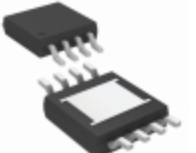
**LTC3621IDCB#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 6DFN

In stock: Out stock

RFQ



**LTC3621HMS8E-5#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1A SYNC 8MSOP

In stock: Out stock

RFQ



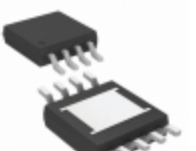
**LTC3621HMS8E-25#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1A SYNC 8MSOP

In stock: 196 pcs

RFQ



**LTC3621HMS8E-2#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 8MSOP

In stock: Out stock

RFQ



**LTC3621HMS8E-25#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1A SYNC 8MSOP

In stock: Out stock

RFQ



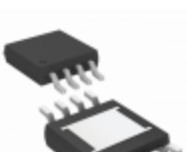
**LTC3621HMS8E-2#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 8MSOP

In stock: Out stock

RFQ



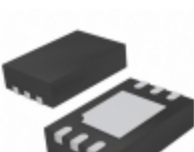
**LTC3621HMS8E-23.3#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1A SYNC 8MSOP

In stock: 179 pcs

RFQ



**LTC3621IDCB#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 6DFN

In stock: Out stock

RFQ



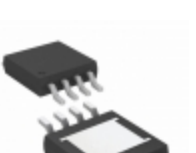
**LTC3621HMS8E-23.3#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1A SYNC 8MSOP

In stock: Out stock

RFQ



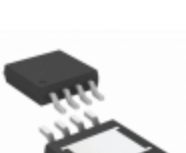
**LTC3621HMS8E-3.3#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1A SYNC 8MSOP

In stock: Out stock

RFQ



**LTC3621HMS8E-5#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1A SYNC 8MSOP

In stock: 194 pcs

RFQ



**LTC3621IDCB**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ