



ADI (Analog Devices, Inc.)

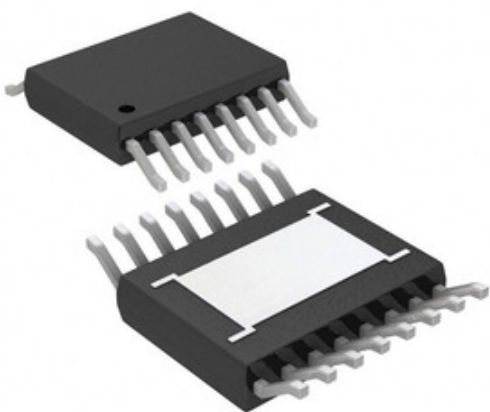


Image may be representation. See specifications for product details.

LTC3256IMSE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3256IMSE#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG DL BUCK/LINEAR 16MSOP                                                                                 |
| Datasheets:         |  LTC3256IMSE#PBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

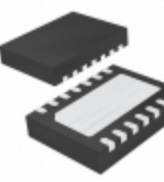
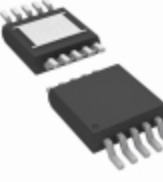
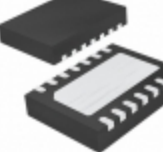
Specifications of LTC3256IMSE#PBF

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3256IMSE#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC REG DL BUCK/LINEAR 16MSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  LTC3256IMSE#PBF.pdf |
| W/SUPERVISOR                     | No                                                                                                      |
| W/SEQUENCER                      | Yes                                                                                                     |
| W/LED DRIVER                     | No                                                                                                      |
| VOLTAGE/CURRENT - OUTPUT 3       | -                                                                                                       |
| VOLTAGE/CURRENT - OUTPUT 2       | 3.3V, 250mA                                                                                             |
| VOLTAGE/CURRENT - OUTPUT 1       | 5V, 100mA                                                                                               |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 38 V                                                                                            |
| TOPOLOGY                         | Step-Down (Buck) (1), Linear (LDO) (1)                                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-MSOP-EP                                                                                              |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                           |
| NUMBER OF OUTPUTS                | 2                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FREQUENCY - SWITCHING            | -                                                                                                       |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) 16-MSOP-EP    |
| BASE PART NUMBER                 | LTC3256                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3256IMSE#PBF | LTC3256IMSE#PBF Distributor          | LTC3256IMSE#PBF Supplier                       |
| LTC3256IMSE#PBF Price                      | LTC3256IMSE#PBF Pictures             | LTC3256IMSE#PBF Image                          |
| LTC3256IMSE#PBF PDF Datasheet              | LTC3256IMSE#PBF Download Datasheet   | LTC3256IMSE#PBF Datasheet                      |
| LTC3256IMSE#PBF Stock                      | Buy LTC3256IMSE#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3256IMSE#PBF |
| ADI (Analog Devices, Inc.) LTC3256IMSE#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC3256IMSE#PBF | AD LTC3256IMSE#PBF                   | ADI (Analog Devices, Inc.) LTC3256IMSE#PBF     |
| Analog Devices Inc. LTC3256IMSE#PBF        | Analog Devices, Inc. LTC3256IMSE#PBF |                                                |

Related Products

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| <div><div><b>LTC3256MPMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>LTC3256EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>LTC3260EDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV 0.1A 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC3255MPMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP ADJ 10MSOP<br/>In stock: 306 pcs</div><div>RFQ</div></div>     |
| <div><div><b>LTC3256HMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: 181 pcs</div><div>RFQ</div></div>        | <div><div><b>LTC3260EDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV 0.1A 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>LTC3256MPMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div><b>LTC3256IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>LTC3256EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: 249 pcs</div><div>RFQ</div></div>        | <div><div><b>LTC3255MPMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP ADJ 10MSOP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC3260EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV 16MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div><b>LTC3256HMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |