



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC7003IMSE#TRPBF

Part Number: LTC7003IMSE#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC GATE DRVR N-CH MOSFET 16 MSOP

Datasheets:  LTC7003IMSE#TRPBF.pdf

Stock Condition: 28839 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC7003IMSE#TRPBF

|                                      |                                                                                                           |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | LTC7003IMSE#TRPBF                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                          | IC GATE DRVR N-CH MOSFET 16 MSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS       |                                                                                                           |
| QUANTITY AVAILABLE                   | 28839 pcs                                                                                                 |
| DATA SHEET                           |  LTC7003IMSE#TRPBF.pdf |
| VOLTAGE - SUPPLY                     | 3.5 V ~ 15 V                                                                                              |
| SUPPLIER DEVICE PACKAGE              | 16-MSOP                                                                                                   |
| SERIES                               | -                                                                                                         |
| RISE / FALL TIME (TYP)               | 90ns, 40ns                                                                                                |
| PACKAGING                            | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                       | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad                                                               |
| OTHER NAMES                          | LTC7003IMSE#TRPBF-ND<br>LTC7003IMSE#TRPBFTR                                                               |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TJ)                                                                                        |
| NUMBER OF DRIVERS                    | 1                                                                                                         |
| MOUNTING TYPE                        | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                             |
| LOGIC VOLTAGE - VIL, VIH             | -                                                                                                         |
| INPUT TYPE                           | Non-Inverting                                                                                             |
| GATE TYPE                            | N-Channel MOSFET                                                                                          |
| DRIVEN CONFIGURATION                 | High-Side                                                                                                 |
| DETAILED DESCRIPTION                 | High-Side Gate Driver IC Non-Inverting 16-MSOP                                                            |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -                                                                                                         |
| CHANNEL TYPE                         | Single                                                                                                    |
| BASE PART NUMBER                     | LTC7003                                                                                                   |

Related Tags

|                                              |                                        |                                                  |
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| ADI (Analog Devices, Inc.) LTC7003IMSE#TRPBF | LTC7003IMSE#TRPBF Distributor          | LTC7003IMSE#TRPBF Supplier                       |
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| Analog Devices Inc. LTC7003IMSE#TRPBF        | Analog Devices, Inc. LTC7003IMSE#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LTC7003EMSE#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 21792 pcs</div> <div>RFQ</div>  | <div></div> <div>LTC7004EMSE#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR HIGH-SIDE 10MSOP</div> <div>In stock: 41605 pcs</div> <div>RFQ</div>     |
| <div></div> <div>LTC7004HMSE#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR HIGH-SIDE 10MSOP</div> <div>In stock: 17124 pcs</div> <div>RFQ</div>     | <div></div> <div>LTC7001MPMSE#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 10MSOP</div> <div>In stock: 12240 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC7003HMSE#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 15870 pcs</div> <div>RFQ</div>  | <div></div> <div>LTC7003HMSE#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 23164 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC7003IMSE#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 18771 pcs</div> <div>RFQ</div>  | <div></div> <div>LTC7003MPMSE#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 10447 pcs</div> <div>RFQ</div> |
| <div></div> <div>LTC7004EMSE#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR HIGH-SIDE 10MSOP</div> <div>In stock: 24165 pcs</div> <div>RFQ</div>     | <div></div> <div>LTC7003EMSE#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 30590 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC7003MPMSE#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR N-CH MOSFET 16 MSOP</div> <div>In stock: 12411 pcs</div> <div>RFQ</div> | <div></div> <div>LTC7004HMSE#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC GATE DRVR HIGH-SIDE 10MSOP</div> <div>In stock: 27572 pcs</div> <div>RFQ</div>     |