



ADI (Analog Devices, Inc.)

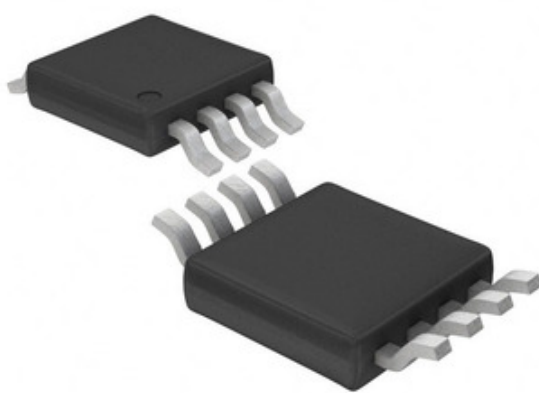


Image may be representation. See specifications for product details.

Part Number: LTC1693-3CMS8#TRPBF

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

Product description: IC MOSFET DVR N-CH SINGLE 8-MSOP

Datasheets: [1.LTC1693-3CMS8#TRPBF.pdf](#)  
[2.LTC1693-3CMS8#TRPBF.pdf](#)  
[3.LTC1693-3CMS8#TRPBF.pdf](#)  
[4.LTC1693-3CMS8#TRPBF.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1693-3CMS8#TRPBF

|                                      |                                                                                                                                                                                  |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | LTC1693-3CMS8#TRPBF                                                                                                                                                              |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                                                                                       |
| DESCRIPTION                          | IC MOSFET DVR N-CH SINGLE 8-MSOP                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                                                       |
| DATA SHEET                           | <a href="#">1.LTC1693-3CMS8#TRPBF.pdf</a><br><a href="#">2.LTC1693-3CMS8#TRPBF.pdf</a><br><a href="#">3.LTC1693-3CMS8#TRPBF.pdf</a><br><a href="#">4.LTC1693-3CMS8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 13.2 V                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE              | 8-MSOP                                                                                                                                                                           |
| SERIES                               | -                                                                                                                                                                                |
| RISE / FALL TIME (TYP)               | 16ns, 16ns                                                                                                                                                                       |
| PACKAGING                            | Tape & Reel (TR)                                                                                                                                                                 |
| PACKAGE / CASE                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                           |
| OPERATING TEMPERATURE                | 0°C ~ 150°C (TJ)                                                                                                                                                                 |
| NUMBER OF DRIVERS                    | 1                                                                                                                                                                                |
| MOUNTING TYPE                        | Surface Mount                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME      | 12 Weeks                                                                                                                                                                         |
| LOGIC VOLTAGE - VIL, VIH             | 1.7V, 2.2V                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                                                       |
| INPUT TYPE                           | Inverting, Non-Inverting                                                                                                                                                         |
| GATE TYPE                            | N-Channel MOSFET                                                                                                                                                                 |
| DRIVEN CONFIGURATION                 | High-Side or Low-Side                                                                                                                                                            |
| DETAILED DESCRIPTION                 | High-Side or Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP                                                                                                             |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1.5A, 1.5A                                                                                                                                                                       |
| CHANNEL TYPE                         | Single                                                                                                                                                                           |
| BASE PART NUMBER                     | LTC1693                                                                                                                                                                          |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1693-3CMS8#TRPBF | LTC1693-3CMS8#TRPBF Distributor          | LTC1693-3CMS8#TRPBF Supplier                       |
| LTC1693-3CMS8#TRPBF Price                      | LTC1693-3CMS8#TRPBF Pictures             | LTC1693-3CMS8#TRPBF Image                          |
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| LTC1693-3CMS8#TRPBF Stock                      | Buy LTC1693-3CMS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1693-3CMS8#TRPBF |
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| Analog Devices Inc. LTC1693-3CMS8#TRPBF        | Analog Devices, Inc. LTC1693-3CMS8#TRPBF |                                                    |

Related Products



**LTC1694-1CS5#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC ACCELERATOR I2C 1CH TSOT23-5  
In stock: Out stock  
RFQ



**LTC1694-1IS5#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC ACCELERATOR I2C 1CH TSOT23-5  
In stock: Out stock  
RFQ



**LTC1693-5CMS8#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR P-CH SINGLE 8-MSOP  
In stock: Out stock  
RFQ



**LTC1693-2IS8#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR N-CH DUAL 8-SOIC  
In stock: Out stock  
RFQ



**LTC1693-2CS8#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR N-CH DUAL 8-SOIC  
In stock: Out stock  
RFQ



**LTC1694-1CS5#TRMPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC ACCELERATOR I2C 1CH TSOT23-5  
In stock: Out stock  
RFQ



**LTC1693-3CMS8#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR N-CH SINGLE 8-MSOP  
In stock: 40 pcs  
RFQ



**LTC1693-2IS8#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR N-CH DUAL 8-SOIC  
In stock: Out stock  
RFQ



**LTC1693-2CS8#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR N-CH DUAL 8-SOIC  
In stock: Out stock  
RFQ



**LTC1693-1IS8#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR N-CH DUAL 8-SOIC  
In stock: Out stock  
RFQ



**LTC1693-5CMS8#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC MOSFET DVR P-CH SINGLE 8-MSOP  
In stock: 647 pcs  
RFQ



**LTC1694-1IS5#TRMPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC ACCELERATOR I2C 1CH TSOT23-5  
In stock: 500 pcs  
RFQ

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