








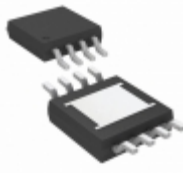

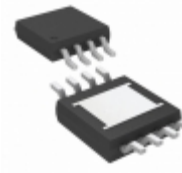
| | | |
|---|---|--|
|  | <h2 style="color: #e67e22;">LTC4444HMS8E-5#TRPBF</h2> | |
| | Manufacturer Part Number: | LTC4444HMS8E-5#TRPBF |
|  | Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| | Part of Description: | IC MOSFET DVR N-CH SYNC HV 8MSOP |
| | Datasheets: | 1.LTC4444HMS8E-5#TRPBF.pdf 2.LTC4444HMS8E-5#TRPBF.pdf 3.LTC4444HMS8E-5#TRPBF.pdf 4.LTC4444HMS8E-5#TRPBF.pdf |
| | RoHS Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |

Specifications

| | |
|--------------------------------------|--|
| Part Number | LTC4444HMS8E-5#TRPBF |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC MOSFET DVR N-CH SYNC HV 8MSOP |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply | 4.5 V ~ 13.5 V |
| Supplier Device Package | 8-MSOP-EP |
| Series | - |
| Rise / Fall Time (Typ) | 8ns, 5ns |
| Packaging | Tape & Reel (TR) |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Number of Drivers | 2 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 12 Weeks |
| Logic Voltage - VIL, VIH | 1.85V, 3.25V |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type | Inverting |
| High Side Voltage - Max (Bootstrap) | 114V |
| Gate Type | N-Channel MOSFET |
| Driven Configuration | Half-Bridge |
| Detailed Description | Half-Bridge Gate Driver IC Inverting 8-MSOP-EP |
| Current - Peak Output (Source, Sink) | 2.5A, 3A |
| Channel Type | Independent |
| Base Part Number | LTC4444 |

LTC4444HMS8E-5#TRPBF Electronic Components is 100% New Original from YIC Distributor, Search LTC4444HMS8E-5#TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC4444HMS8E-5#TRPBF ADI (Analog Devices, Inc.) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ LTC4444HMS8E-5#TRPBF Email: Info@Y-IC.com

You May Be Also Be interested

| | | | |
|---|--|--|--|
| <p>In:</p>  <p>LTC4444HMS8E-5#TRPBF Linear Technology IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |  <p>LTC4444HMS8E-5#TRPBF Linear Technology IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |  <p>LTC4444HMS8E-5#TRPBF Linear Technology IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |  <p>LTC4444HMS8E LINEAR LTC4444HMS8E LINEAR</p> |
|  <p>LTC4444HMS8E-5#TRPBF Linear Technology IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |  <p>LTC4444HMS8E-5#TRPBF ADI (Analog Devices, Inc.) IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |  <p>LTC4444HMS8E-5#TRPBF Linear Technology IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |  <p>LTC4444HMS8E-5#TRPBF ADI (Analog Devices, Inc.) IC MOSFET DVR N-CH SYNC HV 8MSOP</p> |

Related Hot keyword More

| | | | | |
|---|----------------------------------|-----------------------------------|---------------------------------|------------------------------|
| LTC4444HMS8E-5#TRPBF ADI (Analog Devices, Inc.) | LTC4444HMS8E-5#TRPBF Data Sheet | LTC4444HMS8E-5#TRPBF Datasheets | LTC4444HMS8E-5#TRPBF PDF | ADI (Analog Devices, Inc.) |
| LTC4444HMS8E-5#TRPBF Electronic Components | LTC4444HMS8E-5#TRPBF Distributor | LTC4444HMS8E-5#TRPBF Image | LTC4444HMS8E-5#TRPBF Part | LTC4444HMS8E-5#TRPBF Picture |
| LTC4444HMS8E-5#TRPBF Inventory | LTC4444HMS8E-5#TRPBF Price | LTC4444HMS8E-5#TRPBF Manufacturer | LTC4444HMS8E-5#TRPBF Stock | LTC4444HMS8E-5#TRPBF RFQ |
| LTC4444HMS8E-5#TRPBF Order Online | LTC4444HMS8E-5#TRPBF New | LTC4444HMS8E-5#TRPBF Original | LTC4444HMS8E-5#TRPBF Warrantied | LTC4444HMS8E-5#TRPBF Stock |