



LT8391IFE#TRPBF

|                     |                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT8391IFE#TRPBF                                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                          |
| Product description | IC LED DRIVER CTRLR 28-TSSOP                                                                                                        |
|                     | <div>1.LT8391IFE#TRPBF.pdf</div> <div>2.LT8391IFE#TRPBF.pdf</div> <div>3.LT8391IFE#TRPBF.pdf</div> <div>4.LT8391IFE#TRPBF.pdf</div> |
| Datasheets:         |                                                                                                                                     |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>              |
| Stock Condition     | 13394 pcs stock                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                               |

REQUEST FOR QUOTATION

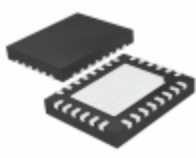
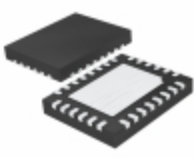
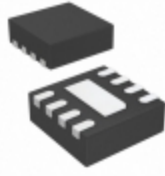
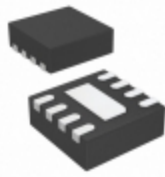
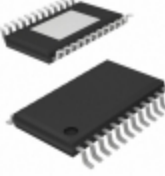
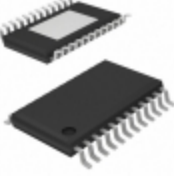
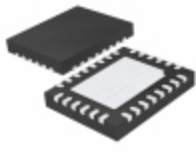
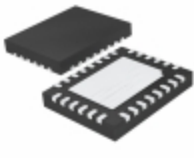
Specifications of LT8391IFE#TRPBF

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT8391IFE#TRPBF                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                          |
| DESCRIPTION                      | IC LED DRIVER CTRLR 28-TSSOP                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE               | 13394 pcs                                                                                                                           |
| DATA SHEET                       | <div>1.LT8391IFE#TRPBF.pdf</div> <div>2.LT8391IFE#TRPBF.pdf</div> <div>3.LT8391IFE#TRPBF.pdf</div> <div>4.LT8391IFE#TRPBF.pdf</div> |
| VOLTAGE - SUPPLY (MIN)           | 4V                                                                                                                                  |
| VOLTAGE - SUPPLY (MAX)           | 60V                                                                                                                                 |
| VOLTAGE - OUTPUT                 | 60V                                                                                                                                 |
| TYPE                             | DC DC Controller                                                                                                                    |
| TOPOLOGY                         | Step-Down (Buck), Step-Up (Boost)                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP-EP                                                                                                                         |
| SERIES                           | -                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                    |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| INTERNAL SWITCH(S)               | No                                                                                                                                  |
| FREQUENCY                        | 150kHz ~ 650kHz                                                                                                                     |
| DIMMING                          | Analog, PWM                                                                                                                         |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 28-TSSOP-EP                           |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                                                   |
| BASE PART NUMBER                 | LT8391                                                                                                                              |
| APPLICATIONS                     | Automotive, Lighting                                                                                                                |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT8391IFE#TRPBF | LT8391IFE#TRPBF Distributor          | LT8391IFE#TRPBF Supplier                       |
| LT8391IFE#TRPBF Price                      | LT8391IFE#TRPBF Pictures             | LT8391IFE#TRPBF Image                          |
| LT8391IFE#TRPBF PDF Datasheet              | LT8391IFE#TRPBF Download Datasheet   | LT8391IFE#TRPBF Datasheet                      |
| LT8391IFE#TRPBF Stock                      | Buy LT8391IFE#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT8391IFE#TRPBF |
| ADI (Analog Devices, Inc.) LT8391IFE#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT8391IFE#TRPBF | AD LT8391IFE#TRPBF                   | ADI (Analog Devices, Inc.) LT8391IFE#TRPBF     |
| Analog Devices Inc. LT8391IFE#TRPBF        | Analog Devices, Inc. LT8391IFE#TRPBF |                                                |

Related Products

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| <div></div> <div><b>LT8391IUFDPB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR 28-QFN<br/>In stock: 13309 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT8391HUFDPB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 9039 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT8410EDCTRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 20MA 8DFN<br/>In stock: 23923 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT8391IFEPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR 28-TSSOP<br/>In stock: 7701 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT8410EDCTRPF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 20MA 8DFN<br/>In stock: 49567 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT8391HFEPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 7147 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT8391HFETRPF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 14904 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT8391IFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK/BOOST<br/>In stock: 3549 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>LT8410EDC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST<br/>In stock: 4774 pcs<br/><div>RFQ</div></div>                          | <div></div> <div><b>LT8410EDC-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST<br/>In stock: 2984 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>LT8391HUFDPB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 14968 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT8391IUFDPB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR 28-QFN<br/>In stock: 8663 pcs<br/><div>RFQ</div></div>       |