



LTC3723EGN-2#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3723EGN-2#PBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG CTRLR PUSH-PULL 16SSOP                                                                                |
| Datasheets:         |  LTC3723EGN-2#PBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8850 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC3723EGN-2#PBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3723EGN-2#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC REG CTRLR PUSH-PULL 16SSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 8850 pcs                                                                                                 |
| DATA SHEET                       |  LTC3723EGN-2#PBF.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | Up to 10V                                                                                                |
| TOPOLOGY                         | Push-Pull                                                                                                |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                  |
| SERIES                           | -                                                                                                        |
| SERIAL INTERFACES                | -                                                                                                        |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                      | Transistor Driver                                                                                        |
| OUTPUT PHASES                    | 2                                                                                                        |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| NUMBER OF OUTPUTS                | 2                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FUNCTION                         | Step-Up/Step-Down                                                                                        |
| FREQUENCY - SWITCHING            | -                                                                                                        |
| DUTY CYCLE (MAX)                 | 50%                                                                                                      |
| DETAILED DESCRIPTION             | Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SSOP     |
| CONTROL FEATURES                 | Current Limit, Ramp, Soft Start                                                                          |
| CLOCK SYNC                       | No                                                                                                       |
| BASE PART NUMBER                 | LTC3723                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3723EGN-2#PBF | LTC3723EGN-2#PBF Distributor          | LTC3723EGN-2#PBF Supplier                       |
| LTC3723EGN-2#PBF Price                      | LTC3723EGN-2#PBF Pictures             | LTC3723EGN-2#PBF Image                          |
| LTC3723EGN-2#PBF PDF Datasheet              | LTC3723EGN-2#PBF Download Datasheet   | LTC3723EGN-2#PBF Datasheet                      |
| LTC3723EGN-2#PBF Stock                      | Buy LTC3723EGN-2#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3723EGN-2#PBF |
| ADI (Analog Devices, Inc.) LTC3723EGN-2#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC3723EGN-2#PBF | AD LTC3723EGN-2#PBF                   | ADI (Analog Devices, Inc.) LTC3723EGN-2#PBF     |
| Analog Devices Inc. LTC3723EGN-2#PBF        | Analog Devices, Inc. LTC3723EGN-2#PBF |                                                 |

Related Products

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| <div></div> <div><b>LTC3722IGN-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR FULL-BRIDGE 24SSOP<br/>In stock: 14245 pcs<br/><div>RFQ</div></div> | <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LTC3722IGN-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6966 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3722IGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR FULL-BRIDGE 24SSOP<br/>In stock: 11435 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3723EGN-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR PUSH-PULL 16SSOP<br/>In stock: 18559 pcs<br/><div>RFQ</div></div>                                               |
| <div></div> <div><b>LTC3722IGN-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR FULL-BRIDGE 24SSOP<br/>In stock: 13824 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3725IMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SECONDARY SIDE CTRLR 10MSOP<br/>In stock: 14870 pcs<br/><div>RFQ</div></div>                                                 |
| <div></div> <div><b>LTC3726EGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SECONDARY SIDE CTRLR 16SSOP<br/>In stock: 13921 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC3725EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SECONDARY SIDE CTRLR 10MSOP<br/>In stock: 16154 pcs<br/><div>RFQ</div></div>                                                 |
| <div></div> <div><b>LTC3725IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SECONDARY SIDE CTRLR 10MSOP<br/>In stock: 31200 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3723EGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR PUSH-PULL 16SSOP<br/>In stock: 16724 pcs<br/><div>RFQ</div></div>                                               |
| <div></div> <div><b>LTC3725EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SECONDARY SIDE CTRLR 10MSOP<br/>In stock: 34392 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3723EGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR PUSH-PULL 16SSOP<br/>In stock: 8599 pcs<br/><div>RFQ</div></div>                                                  |