



ADI (Analog Devices, Inc.)

LTC3766IGN#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3766IGN#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CONTROLLER SYNCH 28SSOP                                                                                   |
| Datasheets:         |  LTC3766IGN#PBF.pdf         |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

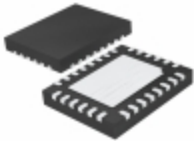
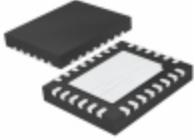
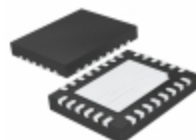
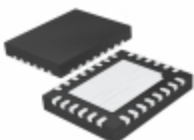
Specifications of LTC3766IGN#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3766IGN#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC CONTROLLER SYNCH 28SSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  LTC3766IGN#PBF.pdf |
| VOLTAGE - SUPPLY                 | 5 V ~ 10 V                                                                                             |
| VOLTAGE - INPUT                  | 5 V ~ 32 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                |
| SERIES                           | Direct Flux Limit™, PolyPhase®                                                                         |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 28-SSOP (0.154", 3.90mm Width)                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Power Supply Controller Synchronous Forward Controller 28-SSOP                                         |
| CURRENT - SUPPLY                 | 5mA                                                                                                    |
| BASE PART NUMBER                 | LTC3766                                                                                                |
| APPLICATIONS                     | Synchronous Forward Controller                                                                         |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3766IGN#PBF | LTC3766IGN#PBF Distributor          | LTC3766IGN#PBF Supplier                       |
| LTC3766IGN#PBF Price                      | LTC3766IGN#PBF Pictures             | LTC3766IGN#PBF Image                          |
| LTC3766IGN#PBF PDF Datasheet              | LTC3766IGN#PBF Download Datasheet   | LTC3766IGN#PBF Datasheet                      |
| LTC3766IGN#PBF Stock                      | Buy LTC3766IGN#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3766IGN#PBF |
| ADI (Analog Devices, Inc.) LTC3766IGN#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC3766IGN#PBF | AD LTC3766IGN#PBF                   | ADI (Analog Devices, Inc.) LTC3766IGN#PBF     |
| Analog Devices Inc. LTC3766IGN#PBF        | Analog Devices, Inc. LTC3766IGN#PBF |                                               |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC3766MPGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>LTC3766IUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28QFN<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>LTC3766IGN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock</div> <div>RFQ</div>               |  <div><b>LTC3766IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>LTC3766MPGN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock</div> <div>RFQ</div>              |  <div><b>LTC3766HGN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock</div> <div>RFQ</div>              |
|  <div><b>LTC3766HGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>LTC3766MPGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28SSOP<br/>In stock: 69 pcs</div> <div>RFQ</div>     |
|  <div><b>LTC3766HGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div>    |  <div><b>LTC3766HUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28QFN<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>LTC3766HUFD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28QFN<br/>In stock: 238 pcs</div> <div>RFQ</div>      |  <div><b>LTC3766IUFD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER SYNCH 28QFN<br/>In stock: 358 pcs</div> <div>RFQ</div>     |