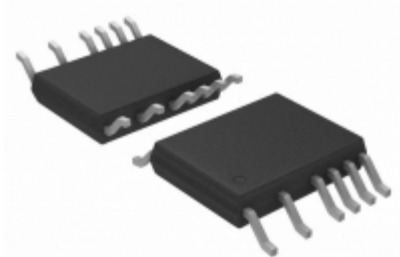


LT3512IMS#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3512IMS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG FLYBACK INV ISO 16MSOP

Data sheet:  [LT3512 Series](#)

RoHs Status: Lead free / RoHS Compliant

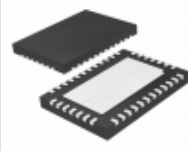
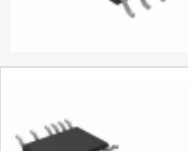
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LT3512IMS#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LT3512IMS#PBF                             | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG FLYBACK INV ISO 16MSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22616 pcs                                 | Data sheet                      | <a href="#">LT3512 Series</a>                                                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | -                                                                                                                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Voltage - Input (Min)           | 4.5V                                                                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 100V                                      | Topology                        | Flyback                                                                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                        | Supplier Device Package         | 16-MSOP                                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Packaging                       | Tube                                                                                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16-TFSOP (0.118", 3.00mm Width), 12 Leads | Output Type                     | -                                                                                                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Positive or Negative, Isolation Capable   | Operating Temperature           | -40°C ~ 125°C (TJ)                                                                                                              |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                         | Mounting Type                   | Surface Mount                                                                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                | (Unlimited)                               | Manufacturer Standard Lead Time | 16 Weeks                                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Function                        | Step-Up/Step-Down                                                                                                               |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 40kHz ~ 650kHz                            | Detailed Description            | Flyback Switching Regulator IC Positive or Negative, Isolation Capable 1 Output 420mA 16-TFSOP (0.118", 3.00mm Width), 12 Leads |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 420mA                                     | Base Part Number                | LT3512                                                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 22616 pieces of ADI (Analog Devices, Inc.) LT3512IMS#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                           |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------|-----|
|  | Part#: <a href="#">LT3513IUHF#PBF</a><br>Description: IC REG 5-OUT FOR TFT-LCD 38QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3511MPMS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP    | Manufacturers: <a href="#">Linear Technology</a>          | RFQ |
|  | Part#: <a href="#">LT3512HMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3514EFE#TRPBF</a><br>Description: IC REG BUCK ADJ 2A/1A 24TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3511HMS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3514EFE#PBF</a><br>Description: IC REG BUCK ADJ 2A/1A 24TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3512IMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3513EUHF#PBF</a><br>Description: IC REG 5-OUT FOR TFT-LCD 38QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3514EFE</a><br>Description: IC REGULATOR                          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3512EMS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3512MPMS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3512MPMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3512EMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3511MPMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3511IMS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3511HMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3512HMS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3511IMS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3513EUHF#TRPBF</a><br>Description: IC REG 5-OUT FOR TFT-LCD 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT3513IUHF#TRPBF</a><br>Description: IC REG 5-OUT FOR TFT-LCD 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for **LT3512IMS#PBF**

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