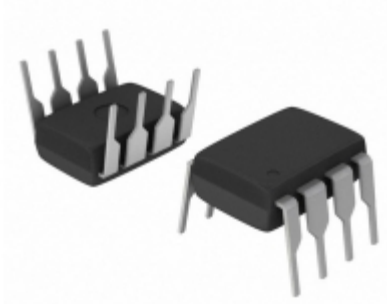


LT1424IN8-5#PBF





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**Part Number:** [LT1424IN8-5#PBF](#)

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

**Description:** IC REG FLYBACK INV ISO 5V 8DIP

**Data sheet:**  [LT1424-5](#)

**RoHs Status:** Lead free / RoHS Compliant

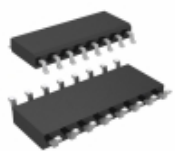
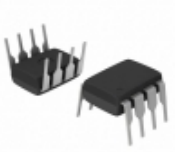
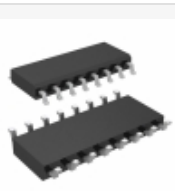
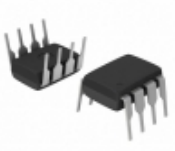
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy LT1424IN8-5#PBF with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                       |                                |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1424IN8-5#PBF                                                                                                       | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG FLYBACK INV ISO 5V 8DIP                                                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20775 pcs                                                                                                             | Data sheet                     | <a href="#">LT1424-5</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                                                             | Voltage - Output (Min/Fixed)   | 5V                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                                     | Voltage - Input (Min)          | 2.8V                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20V                                                                                                                   | Topology                       | Flyback                                    |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                                                                                                    | Supplier Device Package        | 8-PDIP                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                                     | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-DIP (0.300", 7.62mm)                                                                                                | Output Type                    | Fixed                                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive or Negative, Isolation Capable                                                                               | Operating Temperature          | -40°C ~ 125°C (TJ)                         |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                                                                                     | Mounting Type                  | Through Hole                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                                                                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Step-Up/Step-Down                                                                                                     | Frequency - Switching          | 285kHz                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Flyback Switching Regulator IC Positive or Negative, Isolation Capable Fixed 5V 1 Output 400mA 8-DIP (0.300", 7.62mm) | Current - Output               | 400mA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LT1424                                                                                                                |                                |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 20775 pieces of ADI (Analog Devices, Inc.) LT1424IN8-5#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="#">LT1425CS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424IS8-5#PBF</a><br>Description: IC REG FLYBACK INV ISO 5V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1413ACN8#PBF</a><br>Description: IC OPAMP GP 950KHZ 8DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424CS8-9#PBF</a><br>Description: IC REG FLYBACK INV ISO 9V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424IS8-9#PBF</a><br>Description: IC REG FLYBACK INV ISO 9V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1425IS#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 16SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1425IS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1413S8#PBF</a><br>Description: IC OPAMP GP 950KHZ 8SO               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424IS8-9#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 9V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424CN8-5#PBF</a><br>Description: IC REG FLYBACK INV ISO 5V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1413CN8#PBF</a><br>Description: IC OPAMP GP 950KHZ 8DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424CS8-9#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 9V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1431CN8#PBF</a><br>Description: IC VREF SHUNT ADJ 8DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424CS8-5#PBF</a><br>Description: IC REG FLYBACK INV ISO 5V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1425CS#PBF</a><br>Description: IC REG FLYBACK INV ISO 16SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424IS8-5#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 5V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424IN8-9#PBF</a><br>Description: IC REG FLYBACK INV ISO 9V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424CS8-5#TRPBF</a><br>Description: IC REG FLYBACK INV ISO 5V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1424CN8-9#PBF</a><br>Description: IC REG FLYBACK INV ISO 9V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1413S8#TRPBF</a><br>Description: IC OPAMP GP 950KHZ 8SO             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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