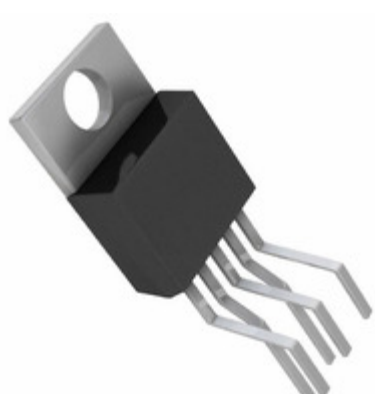


LT3080ET#PBF



Images are for reference only.  
See Product Specifications for product details.  
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Part Number: [LT3080ET#PBF](#)

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

Description: IC REG LIN POS ADJ 1.1A TO220-5

Data sheet:

 [LT3080 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

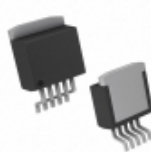
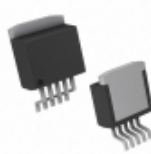
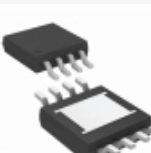
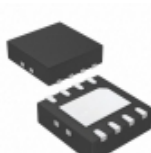
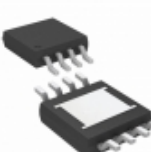
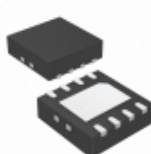
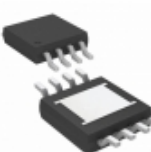
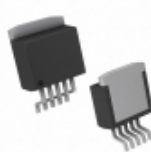
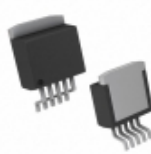
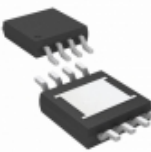
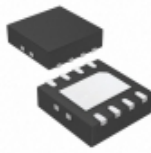
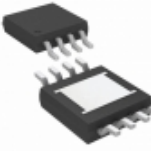
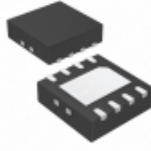
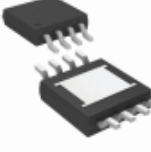
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |                                  |                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LT3080ET#PBF                                                                      | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LIN POS ADJ 1.1A TO220-5                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 38493 pcs                                                                         | Data sheet                       | <a href="#">LT3080 Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage Dropout (Max)            | 1.6V @ 1.1A                                                                                                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0V                                                                                | Voltage - Output (Max)           | 36V                                                                                                                                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 36V                                                                               | Supplier Device Package          | TO-220-5                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                 | Protection Features              | Over Current, Over Temperature, Short Circuit                                                                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                                                                              | Package / Case                   | TO-220-5 Formed Leads                                                                                                                                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 75db ~ 20dB (120Hz ~ 1MHz)                                                        | Output Type                      | Adjustable                                                                                                                                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                                                          | Other Names                      | LT3080ETPBF                                                                                                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 125°C                                                                     | Number of Regulators             | 1                                                                                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Through Hole                                                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8 Weeks                                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 36 V 1.1A TO-220-5 | Current - Supply (Max)           | 30mA                                                                                                                                                        |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 500µA                                                                             | Current - Output                 | 1.1A                                                                                                                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                 | Base Part Number                 | LT3080                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 38493 pieces of ADI (Analog Devices, Inc.) LT3080ET#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="#">LT3080EQ#PBF</a><br>Description: IC REG LIN POS ADJ 1.1A 5DDPAK          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IQ#TRPBF</a><br>Description: IC REG LIN POS ADJ 1.1A 5DDPAK        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EST</a><br>Description: IC REG LINEAR                              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IMS8E-1#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IDD#PBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EMS8E-1#PBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EMS8E#PBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IDD-1#PBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EMS8E#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IQ#PBF</a><br>Description: IC REG LIN POS ADJ 1.1A 5DDPAK          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EQ#TRPBF</a><br>Description: IC REG LIN POS ADJ 1.1A 5DDPAK        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080ET#31PBF</a><br>Description: IC REG LIN POS ADJ 1.1A TO220-5       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IMS8E#PBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IDD#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IMS8E#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IMS8E-1#PBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080IDD-1#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EST#TRPBF</a><br>Description: IC REG LIN POS ADJ 1.1A SOT223-3     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EST#PBF</a><br>Description: IC REG LIN POS ADJ 1.1A SOT223-3       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3080EMS8E-1#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1.1A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **LT3080ET#PBF**

|                                         |                          |                                         |                                  |
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| ADI (Analog Devices, Inc.) LT3080ET#PBF | LT3080ET#PBF distributor | LT3080ET#PBF supplier                   | LT3080ET#PBF price               |
| LT3080ET#PBF download datasheet         | LT3080ET#PBF datasheet   | LT3080ET#PBF stock                      | buy LT3080ET#PBF                 |
| ADI (Analog Devices, Inc.) LT3080ET#PBF | AD LT3080ET#PBF          | ADI (Analog Devices, Inc.) LT3080ET#PBF | Analog Devices Inc. LT3080ET#PBF |
| Analog Devices, Inc. LT3080ET#PBF       |                          |                                         |                                  |

