

LT1054CSW#TRPBF



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Part Number: [LT1054CSW#TRPBF](#)

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

Description: IC REG SWITCHD CAP INV 16SOIC

Data sheet: 

 [LT1054, LT1054L Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

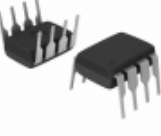
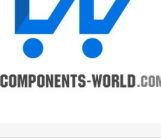
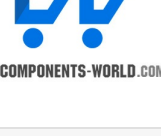
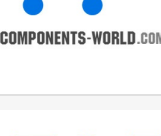
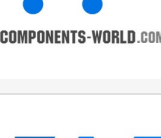
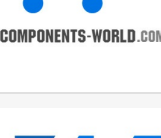
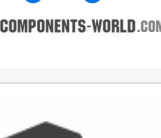
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1054CSW#TRPBF                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG SWITCHD CAP INV 16SOIC             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 31828 pcs                                 | Data sheet                      | <a href="#">LT1054, LT1054L 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 - Output (Min/Fixed)    | 2.5V (-Vin, 2Vin)                                                                                                                                                    |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 30V                                       | Voltage - Input (Min)           | 3.5V                                                                                                                                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15V                                       | Topology                        | Charge Pump                                                                                                                                                          |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                        | Supplier Device Package         | 16-SOIC                                                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Packaging                       | Tape & Reel (TR)                                                                                                                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16-SOIC (0.295", 7.50mm Width)            | Output Type                     | Adjustable (Fixed)                                                                                                                                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive or Negative                      | Operating Temperature           | 0°C ~ 100°C (TJ)                                                                                                                                                     |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | 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                | Function                        | Ratiometric, Step-Up                                                                                                                                                 |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 25kHz                                     | Detailed Description            | Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 2.5V (-Vin, 2Vin) 1 Output 100mA 16-SOIC (0.295", 7.50mm Width)                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100mA                                     | Base Part Number                | LT1054                                                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 31828 pieces of ADI (Analog Devices, Inc.) LT1054CSW#TRPBF 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="#">LT1054IPG4</a><br>Description: IC REG SWITCHD CAP INV RATIO 8DIP      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IDWRG4</a><br>Description: IC REG SWITCHD CAP INV 16SOIC        | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CN8#PBF</a><br>Description: IC REG SWITCHD CAP INV RATIO 8DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CDWRG4</a><br>Description: IC REG SWITCHD CAP INV 16SOIC        | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IP</a><br>Description: IC REG SWITCHD CAP INV RATIO 8DIP        | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054ISW#PBF</a><br>Description: IC REG SWITCHD CAP INV 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CDWR</a><br>Description: IC REG SWITCHD CAP INV 16SOIC          | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CPG4</a><br>Description: IC REG SWITCHD CAP INV RATIO 8DIP      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IDW</a><br>Description: IC REG SWITCHD CAP INV 16SOIC           | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IS8#PBF</a><br>Description: IC REG SWITCHD CAP INV 0.1A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IS8#TRPBF</a><br>Description: IC REG SWITCHD CAP INV 0.1A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CSW#PBF</a><br>Description: IC REG SWITCHD CAP INV 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IN8#PBF</a><br>Description: IC REG SWITCHD CAP INV RATIO 8DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CS8#TRPBF</a><br>Description: IC REG SWITCHD CAP INV 0.1A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CP</a><br>Description: IC REG SWITCHD CAP INV RATIO 8DIP        | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CDWRE4</a><br>Description: IC REG SWITCHD CAP INV 16SOIC        | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IDWR</a><br>Description: IC REG SWITCHD CAP INV 16SOIC          | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054IDWG4</a><br>Description: IC REG SWITCHD CAP INV 16SOIC         | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CS8#PBF</a><br>Description: IC REG SWITCHD CAP INV 0.1A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1054CDWG4</a><br>Description: IC REG SWITCHD CAP INV 16SOIC         | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |

|                                             |                             |                                            |                                     |
|---------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| Related keywords for <b>LT1054CSW#TRPBF</b> |                             |                                            |                                     |
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| Analog Devices, Inc. LT1054CSW#TRPBF        |                             |                                            |                                     |