



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1798CS8-2.5#PBF

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Ship From  
Shipment Way

LTC1798CS8-2.5#PBF  
ADI (Analog Devices, Inc.)  
IC VREF SERIES 2.5V 8SOIC  
 LTC1798CS8-2.5#PBF.pdf  
 Lead free / RoHS Compliant  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1798CS8-2.5#PBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1798CS8-2.5#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC VREF SERIES 2.5V 8SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  LTC1798CS8-2.5#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                       |
| VOLTAGE - INPUT                  | 2.7 V ~ 12.6 V                                                                                             |
| TOLERANCE                        | ±0.15%                                                                                                     |
| TEMPERATURE COEFFICIENT          | 40ppm/°C                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                     |
| SERIES                           | -                                                                                                          |
| REFERENCE TYPE                   | Series                                                                                                     |
| PACKAGING                        | Tube                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                              |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OTHER NAMES                      | LTC1798CS825PBF                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                            |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                          |
| NOISE - 0.1HZ TO 10HZ            | 8μVp-p                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.15% 10mA 8-SOIC                                                             |
| CURRENT - SUPPLY                 | 8.5μA                                                                                                      |
| CURRENT - OUTPUT                 | 10mA                                                                                                       |
| BASE PART NUMBER                 | LTC1798                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1798CS8-2.5#PBF | LTC1798CS8-2.5#PBF Distributor          | LTC1798CS8-2.5#PBF Supplier                       |
| LTC1798CS8-2.5#PBF Price                      | LTC1798CS8-2.5#PBF Pictures             | LTC1798CS8-2.5#PBF Image                          |
| LTC1798CS8-2.5#PBF PDF Datasheet              | LTC1798CS8-2.5#PBF Download Datasheet   | LTC1798CS8-2.5#PBF Datasheet                      |
| LTC1798CS8-2.5#PBF Stock                      | Buy LTC1798CS8-2.5#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1798CS8-2.5#PBF |
| ADI (Analog Devices, Inc.) LTC1798CS8-2.5#PBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC1798CS8-2.5#PBF | AD LTC1798CS8-2.5#PBF                   | ADI (Analog Devices, Inc.) LTC1798CS8-2.5#PBF     |
| Analog Devices Inc. LTC1798CS8-2.5#PBF        | Analog Devices, Inc. LTC1798CS8-2.5#PBF |                                                   |

Related Products



LTC1798CS8-4.1#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES 4.096V 8SOIC  
In stock: Out stock

RFQ



LTC1798CS8-3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES 3V 8SOIC  
In stock: Out stock

RFQ



LTC1798CS8#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES ADJ 8SOIC  
In stock: Out stock

RFQ



LTC1798CS8-5#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES 5V 8SOIC  
In stock: Out stock

RFQ



LTC1779ES6#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG BUCK ADJ 0.25A SOT23-6  
In stock: 500 pcs

RFQ



LTC1778IGN#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG CTRLR BUCK/BCK-BST 16SSOP  
In stock: 90 pcs

RFQ



LTC1798CS8-2.5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES 2.5V 8SOIC  
In stock: Out stock

RFQ



LTC1798CS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES ADJ 8SOIC  
In stock: Out stock

RFQ



LTC1798CS8-3#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES 3V 8SOIC  
In stock: Out stock

RFQ



LTC1798CS8-4.1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SERIES 4.096V 8SOIC  
In stock: Out stock

RFQ



LTC1779ES6#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG BUCK ADJ 0.25A SOT23-6  
In stock: Out stock

RFQ



LTC1778IGN#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG CTRLR BUCK/BCK-BST 16SSOP  
In stock: Out stock

RFQ