

ADS7807PBG4



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Part Number: [ADS7807PBG4](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16-BIT 40KHZ SMPL 28-DIP](#)

Data sheet:

RoHs Status: [Lead free / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                                          |                                |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | ADS7807PBG4                                              | Manufacturer                   | N/A                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC ADC 16-BIT 40KHZ SMPL 28-DIP                          | Lead Free Status / RoHS Status | Lead free / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 4613 pcs                                                 | Data sheet                     |                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Digital      | 5V                             |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                               | 5V                                                       | Supplier Device Package        | 28-PDIP                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                        | Sampling Rate (Per Second)     | 40k                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                         | External, Internal                                       | Ratio - S/H:ADC                | 1:1                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                                     | Package / Case                 | 28-DIP (0.300", 7.62mm)        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                                             | Number of Inputs               | 1                              |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                         | 16                                                       | Number of A/D Converters       | 1                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                                            | Lead Free Status / RoHS Status | Lead free / RoHS non-compliant |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                             | Single Ended                                             | Features                       | -                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                   | 16 Bit Analog to Digital Converter 1 Input 1 SAR 28-PDIP | Data Interface                 | SPI, Parallel                  |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | S/H-ADC                                                  | Base Part Number               | ADS7807                        |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                           | SAR                                                      |                                |                                |
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| RELATED PRODUCTS                                                                   |                                                                                                       |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">ADS7806PG4</a><br>Description: <a href="#">IC ADC 12-BIT 40KHZ SMPL 28-DIP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7806U/1KE4</a><br>Description: <a href="#">IC 12BIT 40KHZ SMPL ADC 28-SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807U/1K</a><br>Description: <a href="#">IC 16-BIT 40KHZ SMPL A/D 28-SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7806UE4</a><br>Description: <a href="#">IC 12BIT 40KHZ SMPL ADC 28-SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7806UB</a><br>Description: <a href="#">IC 12-BIT 40KHZ SMPL A/D 28-SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807P</a><br>Description: <a href="#">IC ADC 16-BIT 40KHZ SMPL 28-DIP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7806UB/1K</a><br>Description: <a href="#">IC 12-BIT 40KHZ SMPL A/D 28-SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7806UG4</a><br>Description: <a href="#">IC ADC 12BIT SER/PAR 40K 28SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807UB/1K</a><br>Description: <a href="#">IC 16-BIT 40KHZ SMPL A/D 28-SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807UBG4</a><br>Description: <a href="#">IC 16BIT 40KHZ SMPL ADC 28-SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807PB</a><br>Description: <a href="#">IC 16-BIT 40KHZ SMPL A/D 28-DIP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807U/1KE4</a><br>Description: <a href="#">IC 16BIT 40KHZ SMPL ADC 28-SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7806U/1K</a><br>Description: <a href="#">IC 12-BIT 40KHZ SMPL A/D 28-SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807PG4</a><br>Description: <a href="#">IC ADC 16-BIT 40KHZ SMPL 28-DIP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS7807U</a><br>Description: <a href="#">IC LP 16-BIT SAMPLING A/D 28SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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