The specifications of AD7687BRMZ

| Partumber | AD78878¢Mz | Manutacurer Brand | Adi(Analog Devices, hac) |
| :---: | :---: | :---: | :---: |
| Series | Pusare | Mosisure Sensivivit Leve (MSL) | 1 (Unimimed) |
| Base Partumber | A07887 | Padage/ /ase |  |
| Packagns | Tube | Supplier Device Packege | $10 . \mathrm{Msop}$ |
| Opearing Temperaure | -40 $0 \sim 85^{\circ} \mathrm{C}$ | Detailed descripion | 16 Bit Analog to Digilil Converert 1 hout 1 SAR 10-MSOP |
| Inout Type | Differential | Feaures |  |
| Configuation | SH-ADC | Number of AD Converers | 1 |
| Numberofitis | 16 | Sampligg Rate (Perseocono) | ${ }^{250 k}$ |
| Data lieferace | spl, OSP | Volige - Suppl, Analog | ${ }_{2} .3 \vee \sim 5.5 V$ |
| Volage - Supply, Digital | 2.3 V - $5 . \mathrm{V}$ | Numberot thuy | 1 |
| Raio - Shiad | $1: 1$ | Acrotiecture | SAR |
| Reierenoe Type | Exemal | Stook Kananty | ${ }_{6400}$ poss Slock |
| Calegor | Integrated Circuits (ICs) > Data Acquisition - Analog to Digital Converters (ADC) | Descripion |  |
| Lead free Saus/ Rons Staus | Lead free/ RoHs Compliant |  |  |

Keywords realted to AD7687BRMZ


|  | AD7688BRMZ <br> Description: IC ADC DIFF 16BIT 500KSPS 10MSOP <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 1700 pcs Stock Available | D(1)tuex | AD7686BR <br> Description: AD7686BR AD MSO <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 100 pcs Stock Available. | Datumo | AD7691BCPZ <br> Description: AD7691BCPZ AD DFN-10 <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 1400 pcs Stock Available |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Puobe: $\quad$ RFe |  | auob: $\quad$ RFe |  | Quobe: |
|  | AD7900BCPZ-RL7 <br>  <br> Manufacturers: ADI <br> In Stock: New original, 200 pcs Stock Available | $\sum_{n i x i}^{\infty}$ | AD7690BRMz <br> Description. C ADC 8BIT 400KSPS 10MSO Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 500 pcs Stock Availa | [atmos | AD7691BCPZ. <br> Description: AD7691BCP AD QFN10 <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 3300 pcs Stock Available |
| $\underbrace{2}$ | Ad768arz <br> Description: 1, Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 9700 pcs Stock Availabl | (1)wnee | AD7685BRMz. <br> Description: AD7685BRMZ. AD MSOP10 <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 9600 pcs Stock Available |  | AD7687BRMZRL7 <br> Description: C ADC 16BIT 250KSPS 10MSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New origina, 3000 pos Stock |
| $\square \square^{\text {Dubuex }}$ | AD7689BCPZ-RL7 Description: AD7689BCPZ-RL7 AD LFCSP20 - Manufacturers: ADI (Analog Devices, Inc.) | [10 | AD76908CPZ <br> Description: AD7690BCPZ AD QFN 1 <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 500 pcs Stock Availab |  | AD7685BRMZRL7 <br> Description: IC ADC 16B <br> Manufacturers: ADI (Analog Devices, Inc.) $\qquad$ |
|  | Quote: $\quad$ RFQ |  | Quote: RFQ |  | קFo |
|  | AD7685BRMz <br> Description: IC ADC 16BIT PSEUDO-DIFF 10-MSO <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 14600 pcs Stock Available. | Dibexes | AD7686BCPZRL7 <br> Description: IC ADC -6BIT 500KSPS 10-LFCSP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2600 pcs Stock Available. | $\sum_{x i x}^{2}$ | AD7688BRMZ <br> Description: IC ADC 16BIT 500KSPS 10-MSOP Manufacturers: ADI (Analog Devices, Inc. In Stock: New original, 16000 pcs Stock Available. |
| $\sum_{\text {-ix }}^{2}$ | AD7686CRMZ <br> Description: $1 C$ A <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: |  | AD768AR <br> Description: IC DAC 16BIT 30MSPS 28-SOIC Manufacturers: ADI (Analog Devices, Inc.) $\qquad$ | - | AD7686BMz. <br> Description: AD7686BRMZ. AD MSOP10 <br> Manufacturers: ADI (Analog Devices, Inc.) |
|  | Quole: RFQ $^{\text {Prem }}$ |  |  |  | ole: |
|  | A07698ccrz <br>  <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 22000 pcs Stock Available | Datene | AD7885CCPZ <br> Description: AD7685CCPZ AD QFN-10 <br> Manufacturers: ADI (Analog Devices, Inc.) <br> In Stock: New original, 1400 pcs Stock Availabl | Dixice | AD7886CCPZ <br> Description: AD7686CCPZ AD QFN-10 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 500 pcs Stock Available |
| \%es | AD7688BCPZ <br> Description: AD7686BCPZ AD QFN-10 <br> Manufacturers: ADI (Analog Devices, Inc.) <br> Stock: New original 2900 pcs Stock Available | AD7689BCPZRL7 <br> Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP Manufacturers: ADI (Analog Devices, Inc) In Stock: New original 1400 pcs Stock Avalable |  |  | AD768ARZ-RELL <br> Description: IC DAC 6BIT 30MSPS 28-SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 4800 pcs Stock Available |
|  | Quole: $\quad$ RFa |  |  | Quale: $\square_{\text {RFa }}$ |


| $\square{ }^{\text {andilog }}$ | AD7687BRMZ |  |  |
| :---: | :---: | :---: | :---: |
|  | Manufacturer Part Number: Manufacturer / Brand |  |  |
|  |  | ${ }_{\text {a }}^{\text {atrabirenc }}$ |  |
|  |  |  |  |
|  | Part of Description: <br> Datasheets: |  | geta auote |
|  | Datasheets: <br> Lead Free Status / RoHS Status: | (2) $\simeq$ Lead treel Fors Complant |  |
|  | Stock Condition: <br> Ship From |  |  |
|  |  |  |  |
|  | AD7687BRMZ 100\% New Original 6400pcs in Stock, Find AD7687BRMZ Price, Stock, datasheet at IC Components Ltd Online, buy AD7687BRMZ ADI (Analog |  |  |





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& \begin{array}{l}
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\text { WWw.IC-COMPONENTS.COM }
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