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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div><div>ADS5444IPFPG4</div><div><div>Manufacturer Part Number:</div><div>ADS5444IPFPG4</div></div><div><div>Manufacturer/Brand:</div><div>N/A</div></div><div><div>Part of Description:</div><div>IC ADC 13BIT PAR 210M 80TQFP</div></div><div><div>RoHs Status:</div><div><div>Lead free / RoHS</div></div></div><div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 2587 pcs Stock Available.</div></div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| Specifications             |                                                          |
|----------------------------|----------------------------------------------------------|
| Part Number                | ADS5444IPFPG4                                            |
| Manufacturer               | N/A                                                      |
| Description                | IC ADC 13BIT PAR 210M 80TQFP                             |
| Category                   | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status                | 2587 pcs Stock                                           |
| Voltage - Supply, Digital  | 5V                                                       |
| Voltage - Supply, Analog   | 5V                                                       |
| Supplier Device Package    | 80-HTQFP (12x12)                                         |
| Series                     | -                                                        |
| Sampling Rate (Per Second) | 250M                                                     |
| Reference Type             | Internal                                                 |
| Ratio - S/H:ADC            | 1:1                                                      |
| Packaging                  | Tray                                                     |
| Package / Case             | 80-TQFP Exposed Pad                                      |
| Operating Temperature      | -40°C ~ 85°C                                             |
| Number of Inputs           | 1                                                        |
| Number of Bits             | 13                                                       |
| Number of A/D Converters   | 1                                                        |
| Input Type                 | Differential                                             |
| Features                   | -                                                        |
| Data Interface             | Parallel                                                 |
| Configuration              | S/H-ADC                                                  |
| Architecture               | Pipelined                                                |
|                            |                                                          |

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| In:                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                        |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>ADS5440MPFPEP</div><div>N/A</div><div>IC ADC 13BIT 210MSPS 80-HTQFP</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>ADS5463EVM-CVAL</div><div>N/A</div><div>MODULE EVAL FOR ADS5463</div></div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>ADS5463HFG/EM</div><div>N/A</div><div>IC ADC 12BIT 500MSPS 84CFP</div></div>    | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>ADS5444EVM</div><div>N/A</div><div>EVALUATION MODULE FOR ADS5444</div></div> |
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ADS5444IPFPG4 Related keyword

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| ADS5444IPFPG4 Price      | ADS5444IPFPG4 Manufacturer | ADS5444IPFPG4 Picture     | ADS5444IPFPG4 Stock | ADS5444IPFPG4 Inventory    |
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