

|                                                                                                                                                                                                                                        |                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <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>LTC1288IS8#PBF</div>                                                                                       |
|                                                                                                                                                                                                                                        | Manufacturer Part Number: LTC1288IS8#PBF                                                                        |
|                                                                                                                                                                                                                                        | Manufacturer/Brand: N/A                                                                                         |
|                                                                                                                                                                                                                                        | Part of Description: IC A/D CONV SAMPLING 12BIT 8SOIC                                                           |
|                                                                                                                                                                                                                                        | RoHs Status:  Lead free / RoHS |
|                                                                                                                                                                                                                                        | Stock Condition: <div>Compliant</div> New original, 2692 pcs Stock Available.                                   |
|                                                                                                                                                                                                                                        | Ship From: Hong Kong                                                                                            |
| Shipment Way: DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                    |                                                                                                                 |

Specifications

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Part Number                | LTC1288IS8#PBF                                           |
| Manufacturer               | N/A                                                      |
| Description                | IC A/D CONV SAMPLING 12BIT 8SOIC                         |
| Category                   | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status                | 2692 pcs Stock                                           |
| Voltage - Supply, Digital  | 2.7 V ~ 6 V                                              |
| Voltage - Supply, Analog   | 2.7 V ~ 6 V                                              |
| Supplier Device Package    | 8-SOIC                                                   |
| Series                     | -                                                        |
| Sampling Rate (Per Second) | 6.6k                                                     |
| Reference Type             | External                                                 |
| Ratio - S/H:ADC            | 1:1                                                      |
| Packaging                  | Tube                                                     |
| Package / Case             | 8-SOIC (0.154", 3.90mm Width)                            |
| Operating Temperature      | 0°C ~ 70°C                                               |
| Number of Inputs           | 2                                                        |
| Number of Bits             | 12                                                       |
| Number of A/D Converters   | 1                                                        |
| Input Type                 | Single Ended                                             |
| Features                   | -                                                        |
| Data Interface             | SPI                                                      |
| Configuration              | MUX-S/H-ADC                                              |
| Architecture               | SAR                                                      |

You May Be Also Be interested

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                        |
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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC1288CS8-1</div> <div>N/A</div> <div>LTC1288CS8-1 LT</div>       | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC1288IS8#PBF</div> <div>N/A</div> <div>IC A/D CONV SAMPLING 12BIT 8SOIC</div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC1289BCN#PBF</div> <div>N/A</div> <div>IC DATA ACQ SYS 12BIT 3V 20-DIP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC1288IS8#TRPBF</div> <div>N/A</div> <div>IC A/D CONV SAMPLING 12BIT 8SOIC</div> |
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LTC1288IS8#PBF Related keyword

More

|                           |                             |                            |                      |                             |
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| LTC1288IS8#PBF Electronic | LTC1288IS8#PBF Components   | LTC1288IS8#PBF Distributor | LTC1288IS8#PBF Image | LTC1288IS8#PBF Part         |
| LTC1288IS8#PBF Price      | LTC1288IS8#PBF Manufacturer | LTC1288IS8#PBF Picture     | LTC1288IS8#PBF Stock | LTC1288IS8#PBF Inventory    |
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