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|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <div></div> | <b>MAX1085BESA+</b>                                                                                                    |
|                                                                                              | <b>Manufacturer Part Number:</b> <a href="#">MAX1085BESA+</a>                                                          |
|                                                                                              | <b>Manufacturer/Brand:</b> N/A                                                                                         |
|                                                                                              | <b>Part of Description:</b> IC ADC 10BIT 300KSPS 8-SOIC                                                                |
|                                                                                              | <b>RoHs Status:</b>  Lead free / RoHS |
|                                                                                              | <b>Stock Condition:</b> <div>Compliant</div> New original, 2632 pcs Stock Available.                                   |
|                                                                                              | <b>Ship From:</b> Hong Kong                                                                                            |
| Image may be representation.<br>See specs for product details.                               | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                             |
|                                                                                              |                                                                                                                        |

Specifications

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                      | <a href="#">MAX1085BESA+</a>                                                             |
| Manufacturer                     | N/A                                                                                      |
| Description                      | IC ADC 10BIT 300KSPS 8-SOIC                                                              |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Data Acquisition - Analog to</a> |
| Part Status                      | 2632 pcs Stock                                                                           |
| Voltage - Supply, Digital        | 2.7 V ~ 3.6 V                                                                            |
| Voltage - Supply, Analog         | 2.7 V ~ 3.6 V                                                                            |
| Supplier Device Package          | 8-SOIC                                                                                   |
| Series                           | -                                                                                        |
| Sampling Rate (Per Second)       | 300k                                                                                     |
| Reference Type                   | Internal                                                                                 |
| Ratio - S/H:ADC                  | 1:1                                                                                      |
| Packaging                        | Tube                                                                                     |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                                            |
| Operating Temperature            | -40°C ~ 85°C                                                                             |
| Number of Inputs                 | 1                                                                                        |
| Number of Bits                   | 10                                                                                       |
| Number of A/D Converters         | 1                                                                                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                            |
| Manufacturer Standard Lead Time  | 6 Weeks                                                                                  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Input Type                       | Single Ended                                                                             |
| Features                         | -                                                                                        |
| Detailed Description             | 10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC                                  |
| Data Interface                   | SPI                                                                                      |
| Configuration                    | S/H-ADC                                                                                  |
| Base Part Number                 | MAX1085                                                                                  |
| Architecture                     | SAR                                                                                      |

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You May Be Also Be interested

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div><b>MAX1085BCSA+</b><br/>N/A<br/>IC ADC 10BIT 300KSPS 8-SOIC</div> | <div></div> <div><b>MAX1087EKA+T</b><br/>N/A<br/>MAX1087EKA+T MAXIM</div>             | <div></div> <div><b>MAX1086ETA+T</b><br/>N/A<br/>IC ADC 10BIT 150KSPS 8-TDFN</div>    | <div></div> <div><b>MAX1085BESA+T</b><br/>N/A<br/>IC ADC 10BIT 300KSPS 8-SOIC</div> |
| <div></div> <div><b>MAX1085AESA+T</b><br/>N/A<br/>IC ADC 10BIT 300KSPS 8-SOIC</div>               | <div></div> <div><b>MAX1085BCSA</b><br/>N/A<br/>IC ADC LP 10-BIT 300KSPS 8-SOIC</div> | <div></div> <div><b>MAX1085BESA</b><br/>N/A<br/>IC ADC LP 10-BIT 300KSPS 8-SOIC</div> | <div></div> <div><b>MAX1086EKA-T</b><br/>N/A<br/>MAXIM SOT23-8</div>                |

MAX1085BESA+ Related keyword

More

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Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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