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| <div><p>Not Actual Photo<br/>YIC International Co., Limited.</p></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>MAX522ESA+</b>                                                                                                      |
|                                                                                                                                                                                                                                    | <b>Manufacturer Part Number:</b> <a href="#">MAX522ESA+</a>                                                            |
|                                                                                                                                                                                                                                    | <b>Manufacturer/Brand:</b> N/A                                                                                         |
|                                                                                                                                                                                                                                    | <b>Part of Description:</b> IC DAC 8BIT DUAL SERIAL 8-SOIC                                                             |
|                                                                                                                                                                                                                                    | <b>RoHs Status:</b>  Lead free / RoHS |
|                                                                                                                                                                                                                                    | <b>Stock Condition:</b> <div>Compliant</div> <div>New original, 2557 pcs Stock Available.</div>                        |
|                                                                                                                                                                                                                                    | <b>Ship From:</b> Hong Kong                                                                                            |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                         |                                                                                                                        |

| Specifications            |                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------|
| Part Number               | <a href="#">MAX522ESA+</a>                                                                |
| Manufacturer              | N/A                                                                                       |
| Description               | IC DAC 8BIT DUAL SERIAL 8-SOIC                                                            |
| Category                  | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Data Acquisition - Digital to</a> |
| Part Status               | 2557 pcs Stock                                                                            |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V                                                                             |
| Voltage - Supply, Analog  | 2.7 V ~ 5.5 V                                                                             |
| Supplier Device Package   | 8-SOIC                                                                                    |
| Settling Time             | 70μs (Typ)                                                                                |
| Series                    | -                                                                                         |
| Reference Type            | External                                                                                  |
| Packaging                 | Tube                                                                                      |
| Package / Case            | 8-SOIC (0.154", 3.90mm Width)                                                             |
| Output Type               | Voltage - Buffered                                                                        |
| Operating Temperature     | -40°C ~ 85°C                                                                              |
| Number of D/A Converters  | 2                                                                                         |
| Number of Bits            | 8                                                                                         |
| INL/DNL (LSB)             | ±1.5 (Max), ±1 (Max)                                                                      |
| Differential Output       | No                                                                                        |
| Data Interface            | SPI                                                                                       |
| Architecture              | R-2R                                                                                      |

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| In:                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                         |
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