



MAX6325EPA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6325EPA                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC VREF SERIES 2.5V 8DIP                                                                                             |
| Datasheets:         |  1.MAX6325EPA.pdf                   |
|                     |  2.MAX6325EPA.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5482 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX6325EPA

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6325EPA                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC VREF SERIES 2.5V 8DIP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 5482 pcs                                                                                             |
| DATA SHEET                       |  1.MAX6325EPA.pdf |
|                                  |  2.MAX6325EPA.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                 |
| VOLTAGE - INPUT                  | 8 V ~ 36 V                                                                                           |
| TOLERANCE                        | ±0.04%                                                                                               |
| TEMPERATURE COEFFICIENT          | 1.5ppm/°C                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                               |
| SERIES                           | -                                                                                                    |
| REFERENCE TYPE                   | Series, Buried Zener                                                                                 |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| NOISE - 10HZ TO 10KHZ            | 1.3µVrms                                                                                             |
| NOISE - 0.1HZ TO 10HZ            | 1.5µVp-p                                                                                             |
| MOUNTING TYPE                    | Through Hole                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| DETAILED DESCRIPTION             | Series, Buried Zener Voltage Reference IC ±0.04% 15mA 8-PDIP                                         |
| CURRENT - SUPPLY                 | 3mA                                                                                                  |
| CURRENT - OUTPUT                 | 15mA                                                                                                 |
| BASE PART NUMBER                 | MAX6325                                                                                              |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX6325EPA | MAX6325EPA Distributor        | MAX6325EPA Supplier             |
| MAX6325EPA Price            | MAX6325EPA Pictures           | MAX6325EPA Image                |
| MAX6325EPA PDF Datasheet    | MAX6325EPA Download Datasheet | MAX6325EPA Datasheet            |
| MAX6325EPA Stock            | Buy MAX6325EPA                | Buy Maxim Integrated MAX6325EPA |
| Maxim Integrated MAX6325EPA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX6325EPA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX6325EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8DIP<br/>In stock: 7642 pcs</div><div>RFQ</div></div>            | <div><div><b>MAX6325CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8DIP<br/>In stock: 3628 pcs</div><div>RFQ</div></div>           |
| <div><div><b>MAX6325CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 9465 pcs</div><div>RFQ</div></div>           | <div><div><b>MAX6325CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8DIP<br/>In stock: 7562 pcs</div><div>RFQ</div></div>          |
| <div><div><b>MAX6325CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 10555 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX6325ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 6866 pcs</div><div>RFQ</div></div>         |
| <div><div><b>MAX6324HUT46-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MPU/WATCHDG 719-1.3MS SOT23-6<br/>In stock: 2844 pcs</div><div>RFQ</div></div> | <div><div><b>MAX6325ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 4475 pcs</div><div>RFQ</div></div>          |
| <div><div><b>MAX6325ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 7150 pcs</div><div>RFQ</div></div>          | <div><div><b>MAX6326UR22-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MPU/RESET CIRC 2.20V SOT23-3<br/>In stock: 4803 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX6326UR22+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MPU/RESET CIRC 2.20V SOT23-3<br/>In stock: 65728 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX6325CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 4583 pcs</div><div>RFQ</div></div>          |