



Manufacturer of the following products:  
CONDOR  
AULT

ON Semiconductor



Manufacturer of the following products:  
CONDOR  
AULT

LM385D-1.2G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM385D-1.2G                                                                                                  |
| Manufacturer/Brand: | Ault / SL Power                                                                                              |
| Product description | IC VREF SHUNT 1.235V 8SOIC                                                                                   |
| Datasheets:         |  LM385D-1.2G.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

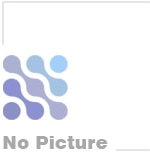
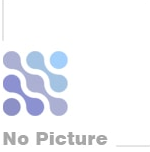
Specifications of LM385D-1.2G

|                                    |                                                                                                     |
|------------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                        | LM385D-1.2G                                                                                         |
| MANUFACTURER                       | ON Semiconductor                                                                                    |
| DESCRIPTION                        | IC VREF SHUNT 1.235V 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                         |  LM385D-1.2G.pdf |
| VOLTAGE - OUTPUT (MAX)             | 1.235V                                                                                              |
| VOLTAGE - INPUT                    | -                                                                                                   |
| VOLTAGE - BREAKDOWN                | 8-SOIC                                                                                              |
| THICKNESS (MAX)                    | 80ppm/°C Typical                                                                                    |
| TAPER                              | Shunt                                                                                               |
| SERIES                             | -                                                                                                   |
| ROHS STATUS                        | Tube                                                                                                |
| REGULATOR TOPOLOGY                 | 20mA                                                                                                |
| POLARIZATION                       | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                        | Fixed                                                                                               |
| OUTPUT PHASES                      | 20μA                                                                                                |
| OTHER NAMES                        | LM385D-1.2G-ND<br>LM385D-1.2GOS<br>LM385D12G                                                        |
| OPERATING TEMPERATURE              | 0°C ~ 70°C (TA)                                                                                     |
| NOISE - 10HZ TO 10KHZ              | -                                                                                                   |
| NOISE - 0.1HZ TO 10HZ              | -                                                                                                   |
| MOUNTING TYPE                      | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME    | 4 Weeks                                                                                             |
| MANUFACTURER PART NUMBER           | LM385D-1.2G                                                                                         |
| EXPANDED DESCRIPTION               | Shunt Voltage Reference IC -2.4%, +2.01% 20mA 8-SOIC                                                |
| ESR (EQUIVALENT SERIES RESISTANCE) | -2.4%, +2.01%                                                                                       |
| DESCRIPTION                        | IC VREF SHUNT 1.235V 8SOIC                                                                          |
| CURRENT - SUPPLY                   | -                                                                                                   |
| CURRENT - CATHODE                  | 60μVrms                                                                                             |

Related Tags

|                             |                                |                                                                |
|-----------------------------|--------------------------------|----------------------------------------------------------------|
| Ault / SL Power LM385D-1.2G | LM385D-1.2G Distributor        | LM385D-1.2G Supplier                                           |
| LM385D-1.2G Price           | LM385D-1.2G Pictures           | LM385D-1.2G Image                                              |
| LM385D-1.2G PDF Datasheet   | LM385D-1.2G Download Datasheet | LM385D-1.2G Datasheet                                          |
| LM385D-1.2G Stock           | Buy LM385D-1.2G                | Buy Ault / SL Power LM385D-1.2G                                |
| Ault / SL Power LM385D-1.2G | Ault / SL Power Supplier       | Ault / SL Power Distributor                                    |
| Ault / SL Power LM385D-1.2G | Condor / SL Power LM385D-1.2G  | SL Power Electronics - Manufacturer of Condor / Au LM385D-1.2G |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM385D-1.2R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 1.235V 8SOIC<br/>In stock: 217078 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LM385D-2.5R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 120004 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LM385D-1-2</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 1.235V 8SOIC<br/>In stock: 206381 pcs<br/><div>RFQ</div></div>                                     | <div></div> <div><b>LM385BZ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 133598 pcs<br/><div>RFQ</div></div>                                   |
| <div></div> <div><b>LM385D-1.2R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 1.235V 8SOIC<br/>In stock: 105841 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LM385D-1.2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 1.235V 8SOIC<br/>In stock: 62537 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LM385BZ-2.5RA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 4792 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LM385BZ-2.5RAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 4354 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LM385D-2.5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 75312 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LM385BZ-2.5G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 199003 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LM385D-2.5G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 216675 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LM385D-2-5</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 201090 pcs<br/><div>RFQ</div></div>                                     |