



X60008BIS8-41T1

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | X60008BIS8-41T1                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                              |
| Product description | IC VREF SERIES 4.096V 8SO                                                                                             |
| Datasheets:         |  <a href="#">X60008BIS8-41T1.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-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 X60008BIS8-41T1

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | X60008BIS8-41T1                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                                |
| DESCRIPTION                      | IC VREF SERIES 4.096V 8SO                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| DATA SHEET                       |  <a href="#">X60008BIS8-41T1.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                                                                  |
| VOLTAGE - INPUT                  | 4.5 V ~ 9 V                                                                                                             |
| TOLERANCE                        | ±0.01%                                                                                                                  |
| TEMPERATURE COEFFICIENT          | 3ppm/°C                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                    |
| SERIES                           | FGA™                                                                                                                    |
| REFERENCE TYPE                   | Series                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                           |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                       |
| NOISE - 0.1HZ TO 10HZ            | 30µVp-p                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.01% 10mA 8-SO                                                                            |
| CURRENT - SUPPLY                 | 800nA                                                                                                                   |
| CURRENT - OUTPUT                 | 10mA                                                                                                                    |
| BASE PART NUMBER                 | X60008                                                                                                                  |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil X60008BIS8-41T1      | X60008BIS8-41T1 Distributor        | X60008BIS8-41T1 Supplier     |
| X60008BIS8-41T1 Price         | X60008BIS8-41T1 Pictures           | X60008BIS8-41T1 Image        |
| X60008BIS8-41T1 PDF Datasheet | X60008BIS8-41T1 Download Datasheet | X60008BIS8-41T1 Datasheet    |
| X60008BIS8-41T1 Stock         | Buy X60008BIS8-41T1                | Buy Intersil X60008BIS8-41T1 |
| Intersil X60008BIS8-41T1      | Intersil Supplier                  | Intersil Distributor         |
| Intersil X60008BIS8-41T1      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>X60008CIS8-41</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 4.096V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>X60008CIS8-25</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>X60008BIS8-50</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>X60008CIS8-41T1</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 4.096V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>X60008AIS8-50</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>X60008AIS8-50T1</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>X60008BIS8-41</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 4.096V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>X60003DIG3Z-50T1</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>X60008BIS8-25T1</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>X60008BIS8-50T1</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>X60008CIS8-25T1</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>X60008BIS8-25</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |