



ISL21009BFB841Z

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | ISL21009BFB841Z             |
| Manufacturer/Brand: | Intersil                    |
| Product description | IC VREF SERIES 4.096V 8SOIC |
| Datasheets:         | ISL21009BFB841Z.pdf         |
| RoHs Status         | Lead free / RoHS Compliant  |
| Stock Condition     | 13773 pcs stock             |
| 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 ISL21009BFB841Z

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | ISL21009BFB841Z                               |
| MANUFACTURER                     | Intersil                                      |
| DESCRIPTION                      | IC VREF SERIES 4.096V 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 13773 pcs                                     |
| DATA SHEET                       | ISL21009BFB841Z.pdf                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                        |
| VOLTAGE - INPUT                  | 4.5 V ~ 16.5 V                                |
| TOLERANCE                        | ±0.04%                                        |
| TEMPERATURE COEFFICIENT          | 3ppm/°C                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                        |
| SERIES                           | FGA™                                          |
| REFERENCE TYPE                   | Series                                        |
| PACKAGING                        | Tube                                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                 |
| OUTPUT TYPE                      | Fixed                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                            |
| NOISE - 10HZ TO 10KHZ            | 22µVrms                                       |
| NOISE - 0.1HZ TO 10HZ            | 4.5µVp-p                                      |
| MOUNTING TYPE                    | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.04% 7mA 8-SOIC |
| CURRENT - SUPPLY                 | 180µA                                         |
| CURRENT - OUTPUT                 | 7mA                                           |
| BASE PART NUMBER                 | ISL21009                                      |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL21009BFB841Z      | ISL21009BFB841Z Distributor        | ISL21009BFB841Z Supplier     |
| ISL21009BFB841Z Price         | ISL21009BFB841Z Pictures           | ISL21009BFB841Z Image        |
| ISL21009BFB841Z PDF Datasheet | ISL21009BFB841Z Download Datasheet | ISL21009BFB841Z Datasheet    |
| ISL21009BFB841Z Stock         | Buy ISL21009BFB841Z                | Buy Intersil ISL21009BFB841Z |
| Intersil ISL21009BFB841Z      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL21009BFB841Z      |                                    |                              |

Related Products

|                                                                                                                                                                 |                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL21009BFB850ZS2568</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 3204 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ISL21009BFB825Z-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 8231 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL21009BFB850Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 15196 pcs</div> <div>RFQ</div>       | <div></div> <div><b>ISL21009BFB825Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 2875 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ISL21009BFB841Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 5079 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL21009BFB825ZS2568</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 2860 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL21009BFB812Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: 17674 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL21009BFB850Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 6627 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL21009CFB50ZR5314</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 4777 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL21009CFB50ZR5314T</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 4873 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL21009BFB812Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: 3415 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ISL21009BFB825Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 17107 pcs</div> <div>RFQ</div>  |