



ISL21009CFB850Z-TK

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | ISL21009CFB850Z-TK         |
| Manufacturer/Brand: | Intersil                   |
| Product description | IC VREF SERIES 5V 8SOIC    |
| Datasheets:         | ISL21009CFB850Z-TK.pdf     |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 17427 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of ISL21009CFB850Z-TK

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | ISL21009CFB850Z-TK                            |
| MANUFACTURER                     | Intersil                                      |
| DESCRIPTION                      | IC VREF SERIES 5V 8SOIC                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 17427 pcs                                     |
| DATA SHEET                       | ISL21009CFB850Z-TK.pdf                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                            |
| VOLTAGE - INPUT                  | 5.5 V ~ 16.5 V                                |
| TOLERANCE                        | ±0.08%                                        |
| TEMPERATURE COEFFICIENT          | 5ppm/°C                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                        |
| SERIES                           | FGA™                                          |
| REFERENCE TYPE                   | Series                                        |
| PACKAGING                        | Tape & Reel (TR)                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                 |
| OUTPUT TYPE                      | Fixed                                         |
| OTHER NAMES                      | ISL21009CFB850Z-TKTR                          |
| 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 ±0.08% 7mA 8-SOIC |
| CURRENT - SUPPLY                 | 180µA                                         |
| CURRENT - OUTPUT                 | 7mA                                           |
| BASE PART NUMBER                 | ISL21009                                      |

Related Tags

|                                  |                                       |                                 |
|----------------------------------|---------------------------------------|---------------------------------|
| Intersil ISL21009CFB850Z-TK      | ISL21009CFB850Z-TK Distributor        | ISL21009CFB850Z-TK Supplier     |
| ISL21009CFB850Z-TK Price         | ISL21009CFB850Z-TK Pictures           | ISL21009CFB850Z-TK Image        |
| ISL21009CFB850Z-TK PDF Datasheet | ISL21009CFB850Z-TK Download Datasheet | ISL21009CFB850Z-TK Datasheet    |
| ISL21009CFB850Z-TK Stock         | Buy ISL21009CFB850Z-TK                | Buy Intersil ISL21009CFB850Z-TK |
| Intersil ISL21009CFB850Z-TK      | Intersil Supplier                     | Intersil Distributor            |
| Intersil ISL21009CFB850Z-TK      |                                       |                                 |

Related Products

|                                                                                                                                                                     |                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL21009CFB825Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 20287 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ISL21009DFB50ZR5314</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 4925 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISL21009CFB812Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: 21854 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL21009DFB812Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: 15969 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL21009DFB825Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 14788 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ISL21009CFB841Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 5163 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISL21009CFB841Z-TK</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 5848 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL21009CFB825Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 15794 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ISL21009CFB850Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 4864 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ISL21009DFB50ZR5314T</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 3095 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISL21009DFB812Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 1.25V 8SOIC<br/>In stock: 3428 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL21009DFB825Z</b><br/>Manufacturers: Intersil<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 25355 pcs<br/><div>RFQ</div></div>     |