



CS3004-FS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CS3004-FS                                                                                                    |
| Manufacturer/Brand: | Cirrus Logic                                                                                                 |
| Product description | IC OPAMP INSTR RRO 8SOIC                                                                                     |
| Datasheets:         |  CS3004-FS.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CS3004-FS

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | CS3004-FS                                                                                         |
| MANUFACTURER                      | Cirrus Logic                                                                                      |
| DESCRIPTION                       | IC OPAMP INSTR RRO 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                        |  CS3004-FS.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5 V, ±1.35 V ~ 2.5 V                                                                      |
| VOLTAGE - INPUT OFFSET            | 2μV                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                            |
| SLEW RATE                         | 0.25 V/μs                                                                                         |
| SERIES                            | -                                                                                                 |
| PACKAGING                         | Tube                                                                                              |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                      |
| OTHER NAMES                       | 598-1169-5                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                     |
| NUMBER OF CIRCUITS                | 2                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                           |
| CURRENT - SUPPLY                  | 2mA                                                                                               |
| CURRENT - INPUT BIAS              | 170pA                                                                                             |
| BASE PART NUMBER                  | CS3004                                                                                            |
| AMPLIFIER TYPE                    | Instrumentation                                                                                   |

Related Tags

|                         |                              |                            |
|-------------------------|------------------------------|----------------------------|
| Cirrus Logic CS3004-FS  | CS3004-FS Distributor        | CS3004-FS Supplier         |
| CS3004-FS Price         | CS3004-FS Pictures           | CS3004-FS Image            |
| CS3004-FS PDF Datasheet | CS3004-FS Download Datasheet | CS3004-FS Datasheet        |
| CS3004-FS Stock         | Buy CS3004-FS                | Buy Cirrus Logic CS3004-FS |
| Cirrus Logic CS3004-FS  | Cirrus Logic Supplier        | Cirrus Logic Distributor   |
| Cirrus Logic CS3004-FS  | Cirrus Logic Inc. CS3004-FS  |                            |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CS3004-FNZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CS3004-FNZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CS3003-FS</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CS3004-INZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CS3004-FSZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CS3003-FSZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CS3011-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CS3004-FSZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CS3004-INZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CS3003-FSZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CS3011-ISZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CS3003-INZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC OPAMP INSTR RRO 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |