





Intersil




EL5175ISZ

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|---------------------|---|
| Part Number: | EL5175ISZ |
| Manufacturer/Brand: | Intersil |
| Product description | IC OPAMP DIFF 200MHZ 8SOIC |
| Datasheets: |  EL5175ISZ.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 31445 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 EL5175ISZ

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|-----------------------------------|---|
| PART NUMBER | EL5175ISZ |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC OPAMP DIFF 200MHZ 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 31445 pcs |
| DATA SHEET |  EL5175ISZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 11 V, ±2.38 V ~ 5.5 V |
| VOLTAGE - INPUT OFFSET | 3mV |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SLEW RATE | 900 V/μs |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | - |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| GAIN BANDWIDTH PRODUCT | 200MHz |
| DETAILED DESCRIPTION | Differential Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY | 9.6mA |
| CURRENT - OUTPUT / CHANNEL | 67mA |
| CURRENT - INPUT BIAS | 12.5μA |
| BASE PART NUMBER | EL5175 |
| AMPLIFIER TYPE | Differential |
| -3DB BANDWIDTH | 550MHz |

Related Tags

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