



Image may be representation. See specifications for product details.

### S-89431ACNC-HBVTFG

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-89431ACNC-HBVTFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC OPAMP GP 4.8KHZ RRO SC88A                                                                                             |
| Datasheets:         |  <a href="#">S-89431ACNC-HBVTFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 314610 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

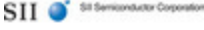
#### Specifications of S-89431ACNC-HBVTFG

|                                   |                                                                                                                            |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | S-89431ACNC-HBVTFG                                                                                                         |
| MANUFACTURER                      | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                       | IC OPAMP GP 4.8KHZ RRO SC88A                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE                | 314610 pcs                                                                                                                 |
| DATA SHEET                        |  <a href="#">S-89431ACNC-HBVTFG.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 0.9 V ~ 5.5 V                                                                                                              |
| VOLTAGE - INPUT OFFSET            | 3mV                                                                                                                        |
| SUPPLIER DEVICE PACKAGE           | SC-88A                                                                                                                     |
| SLEW RATE                         | 0.005 V/μs                                                                                                                 |
| SERIES                            | -                                                                                                                          |
| PACKAGING                         | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                               |
| NUMBER OF CIRCUITS                | 1                                                                                                                          |
| MOUNTING TYPE                     | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                 |
| GAIN BANDWIDTH PRODUCT            | 4.8kHz                                                                                                                     |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-88A                                                                    |
| CURRENT - SUPPLY                  | 500nA                                                                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 6mA                                                                                                                        |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                        |
| AMPLIFIER TYPE                    | General Purpose                                                                                                            |

#### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-89431ACNC-HBVTFG | S-89431ACNC-HBVTFG Distributor         | S-89431ACNC-HBVTFG Supplier                          |
| S-89431ACNC-HBVTFG Price                         | S-89431ACNC-HBVTFG Pictures            | S-89431ACNC-HBVTFG Image                             |
| S-89431ACNC-HBVTFG PDF Datasheet                 | S-89431ACNC-HBVTFG Download Datasheet  | S-89431ACNC-HBVTFG Datasheet                         |
| S-89431ACNC-HBVTFG Stock                         | Buy S-89431ACNC-HBVTFG                 | Buy SII Semiconductor Corporation S-89431ACNC-HBVTFG |
| SII Semiconductor Corporation S-89431ACNC-HBVTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-89431ACNC-HBVTFG |                                        |                                                      |

#### Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>S-89430BCPH-H4CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 4.8KHZ SNT-8A<br/>In stock: 262298 pcs<br/><b>RFQ</b></div>    |  <div><b>S-89431ACMC-HBVT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 4.8KHZ SOT23-5<br/>In stock: 257737 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-89430BCFM-H4CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 4.8KHZ 8-MTSOP<br/>In stock: 263098 pcs<br/><b>RFQ</b></div>   |  <div><b>S-89713B-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS RR 240KHZ SNT-8A<br/>In stock: 187996 pcs<br/><b>RFQ</b></div>     |
|  <div><b>S-89531ACNC-HCCTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC COMPARATOR CMOS 0.7UA SC-88A<br/>In stock: 336065 pcs<br/><b>RFQ</b></div> |  <div><b>S-89430ACMC-HBUT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 4.8KHZ SOT23-5<br/>In stock: 341339 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-89431BCPH-H4DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS RR 4.8KHZ SNT-8A<br/>In stock: 95657 pcs<br/><b>RFQ</b></div>  |  <div><b>S-89431BCFM-H4DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 4.8KHZ 8-MTSOP<br/>In stock: 268511 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-89431ACMC-HBVT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 4.8KHZ SOT23-5<br/>In stock: 319978 pcs<br/><b>RFQ</b></div>   |  <div><b>S-89530ACNC-HCBTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC COMPARATOR CMOS 0.7UA SC-88A<br/>In stock: 349089 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-89531ACNC-HCCTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC COMPARATOR CMOS SC88A<br/>In stock: 284608 pcs<br/><b>RFQ</b></div>        |  <div><b>S-89430ACNC-HBUTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OPAMP GP 4.8KHZ RRO SC88A<br/>In stock: 404676 pcs<br/><b>RFQ</b></div>    |