



SII Semiconductor Corporation



### S-89110BFM-H4A-TFU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-89110BFM-H4A-TFU                                                                                           |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC OP AMP CMOS 180KHZ 8TMSOP                                                                                 |
| Datasheets:         |  S-89110BFM-H4A-TFU.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 379668 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.

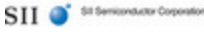
#### Specifications of S-89110BFM-H4A-TFU

|                                   |                                                                                                            |
|-----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | S-89110BFM-H4A-TFU                                                                                         |
| MANUFACTURER                      | SII Semiconductor Corporation                                                                              |
| DESCRIPTION                       | IC OP AMP CMOS 180KHZ 8TMSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE                | 379668 pcs                                                                                                 |
| DATA SHEET                        |  S-89110BFM-H4A-TFU.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V                                                                                              |
| VOLTAGE - INPUT OFFSET            | 4mV                                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 8-TMSOP                                                                                                    |
| SLEW RATE                         | 0.07 V/μs                                                                                                  |
| SERIES                            | -                                                                                                          |
| PACKAGING                         | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                    | 8-WSSOP, 8-MSOP (0.110", 2.80mm Width)                                                                     |
| OUTPUT TYPE                       | -                                                                                                          |
| OTHER NAMES                       | 1662-2099-2<br>S-89110BFM-H4A-TFU-ND                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                               |
| NUMBER OF CIRCUITS                | 2                                                                                                          |
| MOUNTING TYPE                     | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                 |
| GAIN BANDWIDTH PRODUCT            | 180kHz                                                                                                     |
| DETAILED DESCRIPTION              | CMOS Amplifier 2 Circuit 8-TMSOP                                                                           |
| CURRENT - SUPPLY                  | 50μA                                                                                                       |
| CURRENT - OUTPUT / CHANNEL        | 9mA                                                                                                        |
| CURRENT - INPUT BIAS              | 1pA                                                                                                        |
| AMPLIFIER TYPE                    | CMOS                                                                                                       |

#### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-89110BFM-H4A-TFU | S-89110BFM-H4A-TFU Distributor         | S-89110BFM-H4A-TFU Supplier                          |
| S-89110BFM-H4A-TFU Price                         | S-89110BFM-H4A-TFU Pictures            | S-89110BFM-H4A-TFU Image                             |
| S-89110BFM-H4A-TFU PDF Datasheet                 | S-89110BFM-H4A-TFU Download Datasheet  | S-89110BFM-H4A-TFU Datasheet                         |
| S-89110BFM-H4A-TFU Stock                         | Buy S-89110BFM-H4A-TFU                 | Buy SII Semiconductor Corporation S-89110BFM-H4A-TFU |
| SII Semiconductor Corporation S-89110BFM-H4A-TFU | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-89110BFM-H4A-TFU |                                        |                                                      |

#### Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>S-89120BFM-H4B-TFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 40KHZ 8TMSOP<br/>In stock: 386964 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>S-8880A20-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: CHARGE PUMP<br/>In stock: 26600 pcs<br/><b>RFQ</b></div>                       |
| <div></div> <div><b>S-8880A22-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: CHARGE PUMP<br/>In stock: 25569 pcs<br/><b>RFQ</b></div>                      | <div></div> <div><b>S-89120AMC-1A2-TFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 40KHZ SOT23-5<br/>In stock: 129614 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>S-882224-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG SWITCHD CAP 2.4V SOT23-5<br/>In stock: 2818 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>S-8880A18-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: CHARGE PUMP<br/>In stock: 60510 pcs<br/><b>RFQ</b></div>                       |
| <div></div> <div><b>S-89110BPH-H4A-TFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 180KHZ SNT-8A<br/>In stock: 400555 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-89110AMC-1A1-TFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 180KHZ SOT23-5<br/>In stock: 133986 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-89120BPH-H4B-TFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 40KHZ SNT-8A<br/>In stock: 103522 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>S-89110BPH-H4A-TFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OP AMP CMOS 180KHZ SNT-8A<br/>In stock: 335358 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>S-89120ANC-1A2-TFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OPAMP GP 40MHZ SC88A<br/>In stock: 464442 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>S-89110ANC-1A1-TFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC OPAMP GP 180KHZ SC88A<br/>In stock: 468888 pcs<br/><b>RFQ</b></div>      |