



NXP Semiconductors / Freescale

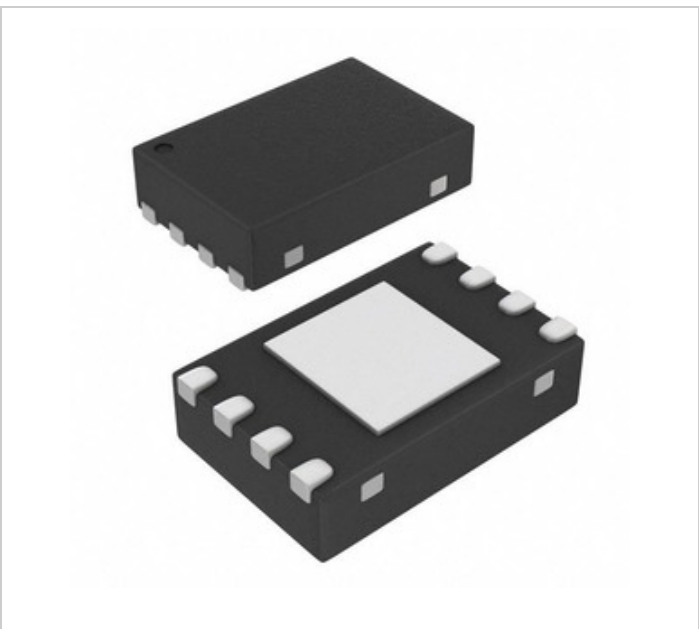


Image may be representation. See specifications for product details.

SE98ATP,147

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SE98ATP,147                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC TEMPERATURE SENSOR DDR 8HWSON                                                                             |
| Datasheets:         | <a href="#">PDF SE98ATP,147.pdf</a>                                                                          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

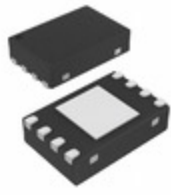
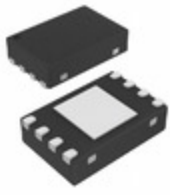
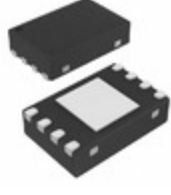
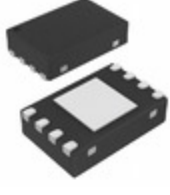
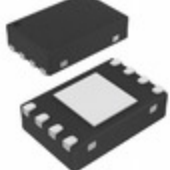
Specifications of SE98ATP,147

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SE98ATP,147                                                                                               |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                            |
| DESCRIPTION                      | IC TEMPERATURE SENSOR DDR 8HWSON                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       | <a href="#">PDF SE98ATP,147.pdf</a>                                                                       |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 3.6 V                                                                                             |
| TOPOLOGY                         | ADC (Sigma Delta), Register Bank                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-HWSON (2x3)                                                                                             |
| SERIES                           | -                                                                                                         |
| SENSOR TYPE                      | Internal                                                                                                  |
| SENSING TEMPERATURE              | -40°C ~ 125°C                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 8-WFDFN Exposed Pad                                                                                       |
| OUTPUT TYPE                      | I <sup>2</sup> C/SMBus                                                                                    |
| OUTPUT FAN                       | Yes                                                                                                       |
| OUTPUT ALARM                     | Yes                                                                                                       |
| OTHER NAMES                      | 935288794147<br>SE98ATP147                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| FUNCTION                         | Temp Monitoring System (Sensor)                                                                           |
| DETAILED DESCRIPTION             | Temp Monitoring System (Sensor) -40°C ~ 125°C Internal Sensor I <sup>2</sup> C/SMBus Output 8-HWSON (2x3) |
| BASE PART NUMBER                 | SE98                                                                                                      |
| ACCURACY                         | ±4°C(Max)                                                                                                 |

Related Tags

|                                            |                                         |                                                |
|--------------------------------------------|-----------------------------------------|------------------------------------------------|
| NXP Semiconductors / Freescale SE98ATP,147 | SE98ATP,147 Distributor                 | SE98ATP,147 Supplier                           |
| SE98ATP,147 Price                          | SE98ATP,147 Pictures                    | SE98ATP,147 Image                              |
| SE98ATP,147 PDF Datasheet                  | SE98ATP,147 Download Datasheet          | SE98ATP,147 Datasheet                          |
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| NXP Semiconductors / Freescale SE98ATP,147 | NXP Semiconductors SE98ATP,147          | Freescale SE98ATP,147                          |
| Freescale Semiconductor - NXP SE98ATP,147  | NXP USA Inc. SE98ATP,147                |                                                |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SE98ATP,547</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DDR 8-HWSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>SE97TP,147</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DIMM 3.3V 8-HWSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>SE9Z-HS2-BK03</b><br/>Manufacturers: IDEC<br/>Description: SE2L SIMPLE MOUNTING BRACKET<br/>In stock: 3 pcs<br/><a href="#">RFQ</a></div>                                |  <div><b>SE9Z-HS2-BK01</b><br/>Manufacturers: IDEC<br/>Description: SE2L BOTTOM MOUNTING BRACKET<br/>In stock: 2 pcs<br/><a href="#">RFQ</a></div>                                     |
|  <div><b>SE98APW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DDR 8-TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>SE9Z-HS2-BK02</b><br/>Manufacturers: IDEC<br/>Description: SE2L REAR MOUNTING BRACKET<br/>In stock: 2 pcs<br/><a href="#">RFQ</a></div>                                       |
|  <div><b>SE98TK,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR I2C 8HVSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>SE97TP,128</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DIMM 3.3V 8-HWSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>SE98ATL,147</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DDR 3.6V 8-HXSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>SE97TL,147</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DDR 3.3V 8-HXSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
|  <div><b>SE98PW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR I2C 8TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>SE97TP/S900,547</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TEMP SENSOR DIMM 3.3V 8-HWSON<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |