

AP9101CK-AETRG1



Part Number: [AP9101CK-AETRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC BATT PROT LI-ION 1-CELL SOT25

Data sheet:  [AP9101C](#)

RoHs Status: Lead free / RoHS Compliant

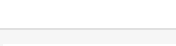
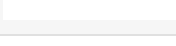
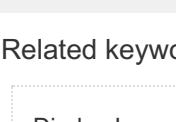
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AP9101CK-AETRG1 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AP9101CK-AETRG1                           | Manufacturer                     | <a href="#">Diodes Incorporated</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC BATT PROT LI-ION 1-CELL SOT25          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 522275 pcs                                | Data sheet                       | <a href="#">AP9101C</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Supplier Device Package          | SOT-25                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Packaging                        | Tape & Reel (TR)                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SC-74A, SOT-753                           | Operating Temperature            | -40°C ~ 85°C (TA)                                        |
| Number of Cells                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                      | 22 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Function                         | Battery Protection                                       |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Over Current, Over Voltage                | Detailed Description             | Battery Battery Protection IC Lithium Ion/Polymer SOT-25 |
| Battery Chemistry                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lithium Ion/Polymer                       |                                  |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 522275 pieces of Diodes Incorporated AP9101CK-AETRG1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP9101CK-AOTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AGTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AMTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AITRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AATRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AJTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK6-CKTRG1</a><br>Description: MULTICELL BATT MANAGER SOT26   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-ADTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-ALTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK6-CMTRG1</a><br>Description: MULTICELL BATT MANAGER SOT26   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-ANTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK6-CLTRG1</a><br>Description: MULTICELL BATT MANAGER SOT26   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-ACTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AFTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK6-COTRG1</a><br>Description: MULTICELL BATT MANAGER SOT26   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-ABTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AHTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CK-AKTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK6-CNTRG1</a><br>Description: MULTICELL BATT MANAGER SOT26   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK6-CPTRG1</a><br>Description: MULTICELL BATT MANAGER SOT26   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for AP9101CK-AETRG1 |                             |                                       |                                                               |
|--------------------------------------|-----------------------------|---------------------------------------|---------------------------------------------------------------|
| Diodes Incorporated AP9101CK-AETRG1  | AP9101CK-AETRG1 distributor | AP9101CK-AETRG1 supplier              | AP9101CK-AETRG1 price                                         |
| AP9101CK-AETRG1 download datasheet   | AP9101CK-AETRG1 datasheet   | AP9101CK-AETRG1 stock                 | buy AP9101CK-AETRG1                                           |
| Diodes Incorporated AP9101CK-AETRG1  | Diodes Inc AP9101CK-AETRG1  | Pericom Semiconductor AP9101CK-AETRG1 | Zetex Semiconductors (Diodes Incorporated)<br>AP9101CK-AETRG1 |