

AP9101CAK-AKTRG1



Part Number: [AP9101CAK-AKTRG1](#)

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 **AP9101CAK-AKTRG1** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                          |                                 |                                             |
|----------------------------------|----------------------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                      | AP9101CAK-AKTRG1                                         | 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               | 646812 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                                          | Other Names                     | AP9101CAK-AKTRG1-ND<br>AP9101CAK-AKTRG1DITR |
| 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 646812 pieces of Diodes Incorporated AP9101CAK-AKTRG1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                           |                                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP9101CAK-ADTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AATRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-CPTRG1</a><br>Description: MULTICELL BATT MANAGER SOT25 T&R  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AMTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-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-ACTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT26 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-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-ABTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT26 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AOTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-ABTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AITRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-ATTRG1</a><br>Description: MULTICELL BATT MANAGER SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AHTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AETRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-ACTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AGTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-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-AATRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT26 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-ASTRG1</a><br>Description: MULTICELL BATT MANAGER SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP9101CAK-AJTRG1</a><br>Description: IC BATT PROT LI-ION 1-CELL SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for **AP9101CAK-AKTRG1**

|                                      |                              |                                        |                                                                |
|--------------------------------------|------------------------------|----------------------------------------|----------------------------------------------------------------|
| Diodes Incorporated AP9101CAK-AKTRG1 | AP9101CAK-AKTRG1 distributor | AP9101CAK-AKTRG1 supplier              | AP9101CAK-AKTRG1 price                                         |
| AP9101CAK-AKTRG1 download datasheet  | AP9101CAK-AKTRG1 datasheet   | AP9101CAK-AKTRG1 stock                 | buy AP9101CAK-AKTRG1                                           |
| Diodes Incorporated AP9101CAK-AKTRG1 | Diodes Inc AP9101CAK-AKTRG1  | Pericom Semiconductor AP9101CAK-AKTRG1 | Zetex Semiconductors (Diodes Incorporated)<br>AP9101CAK-AKTRG1 |