



Diodes Incorporated



AP9101CK-AKTRG1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AP9101CK-AKTRG1                                                                                              |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC BATT PROT LI-ION 1-CELL SOT25                                                                             |
| Datasheets:         |  AP9101CK-AKTRG1.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 867499 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AP9101CK-AKTRG1

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AP9101CK-AKTRG1                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                     |
| DESCRIPTION                      | IC BATT PROT LI-ION 1-CELL SOT25                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 867499 pcs                                                                                              |
| DATA SHEET                       |  AP9101CK-AKTRG1.pdf |
| 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)                                                                                           |
| 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                                                                                     |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated AP9101CK-AKTRG1                        | AP9101CK-AKTRG1 Distributor        | AP9101CK-AKTRG1 Supplier                |
| AP9101CK-AKTRG1 Price                                      | AP9101CK-AKTRG1 Pictures           | AP9101CK-AKTRG1 Image                   |
| AP9101CK-AKTRG1 PDF Datasheet                              | AP9101CK-AKTRG1 Download Datasheet | AP9101CK-AKTRG1 Datasheet               |
| AP9101CK-AKTRG1 Stock                                      | Buy AP9101CK-AKTRG1                | Buy Diodes Incorporated AP9101CK-AKTRG1 |
| Diodes Incorporated AP9101CK-AKTRG1                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated AP9101CK-AKTRG1                        | Diodes Inc AP9101CK-AKTRG1         | Pericom Semiconductor AP9101CK-AKTRG1   |
| Zetex Semiconductors (Diodes Incorporated) AP9101CK-AKTRG1 |                                    |                                         |

Related Products

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| <div></div> <div><b>AP9101CK6-AATR1G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT26<br/>In stock: 785956 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AP9101CK-AJTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 747055 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP9101CK-AITRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 853269 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AP9101CK-AETRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 750352 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP9101CK-AFTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 686820 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AP9101CK-ALTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 656835 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP9101CK-AHTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 714376 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AP9101CK-AMTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 785624 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP9101CK-ASTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: MULTICELL BATT MANAGER SOT25<br/>In stock: 741317 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AP9101CK-AOTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 791515 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP9101CK-AGTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 734966 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AP9101CK-ANTRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BATT PROT LI-ION 1-CELL SOT25<br/>In stock: 771226 pcs<br/><div>RFQ</div></div> |