



AAT3681AIJS-4.2-1-T1

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AAT3681AIJS-4.2-1-T1                                                                                                       |
| Manufacturer/Brand: | Skyworks Solutions, Inc.                                                                                                   |
| Product description | IC BATT CHG LI-ION SC70JW-8                                                                                                |
| Datasheets:         |  <a href="#">AAT3681AIJS-4.2-1-T1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

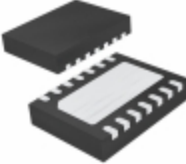
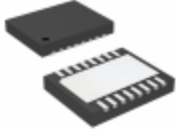
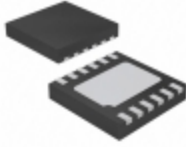
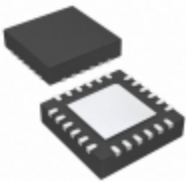
Specifications of AAT3681AIJS-4.2-1-T1

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AAT3681AIJS-4.2-1-T1                                                                                                         |
| MANUFACTURER                     | Skyworks Solutions, Inc.                                                                                                     |
| DESCRIPTION                      | IC BATT CHG LI-ION SC70JW-8                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  <a href="#">AAT3681AIJS-4.2-1-T1.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 7.5V                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SC70JW                                                                                                                     |
| SERIES                           | -                                                                                                                            |
| PROGRAMMABLE FEATURES            | -                                                                                                                            |
| PACKAGING                        | Bulk                                                                                                                         |
| PACKAGE / CASE                   | 8-TFSOJ (0.069", 1.75mm Width)                                                                                               |
| 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                        | USB                                                                                                                          |
| FAULT PROTECTION                 | Over Temperature, Over Voltage, Short Circuit                                                                                |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 8-SC70JW                                                                                      |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                      |
| CHARGE CURRENT - MAX             | 500mA                                                                                                                        |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                                         |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                                          |

Related Tags

|                                               |                                              |                                                   |
|-----------------------------------------------|----------------------------------------------|---------------------------------------------------|
| Skyworks Solutions, Inc. AAT3681AIJS-4.2-1-T1 | AAT3681AIJS-4.2-1-T1 Distributor             | AAT3681AIJS-4.2-1-T1 Supplier                     |
| AAT3681AIJS-4.2-1-T1 Price                    | AAT3681AIJS-4.2-1-T1 Pictures                | AAT3681AIJS-4.2-1-T1 Image                        |
| AAT3681AIJS-4.2-1-T1 PDF Datasheet            | AAT3681AIJS-4.2-1-T1 Download Datasheet      | AAT3681AIJS-4.2-1-T1 Datasheet                    |
| AAT3681AIJS-4.2-1-T1 Stock                    | Buy AAT3681AIJS-4.2-1-T1                     | Buy Skyworks Solutions, Inc. AAT3681AIJS-4.2-1-T1 |
| Skyworks Solutions, Inc. AAT3681AIJS-4.2-1-T1 | Skyworks Solutions, Inc. Supplier            | Skyworks Solutions, Inc. Distributor              |
| Skyworks Solutions, Inc. AAT3681AIJS-4.2-1-T1 | Skyworks Solutions Inc. AAT3681AIJS-4.2-1-T1 |                                                   |

Related Products

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| <div></div> <div><b>AAT3681AIJS-4.2-2-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATT CHG LI-ION SC70JW-8<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AAT3672IWO-4.2-1-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC LI-ION CHARGER 14-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AAT3673IXN-4.2-1-T1</b><br/>Manufacturers: Skyworks Solutions Inc.<br/>Description: IC LI-ION CHARGER 16-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>AAT3693IDH-AA-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: 1.6A LINEAR LI-ION CHGR 10TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AAT3681AIJS-4.2-4-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATT CHG LI-ION SC70JW-8<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AAT3683IVN-4.2-4-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATTERY MANAGEMENT<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AAT3672IWO-4.2-3-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATTERY MANAGEMENT TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AAT3685IWP-4.2-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: 1A ADP/USB BAT CHRGR 12TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AAT3681AIJS-4.2-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATT CHG LI-ION SC70JW-8<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AAT3670ISK-4.2-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC CHARGE MANAGEMENT 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AAT3681AIJS-4.1-5-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATT CHG LI-ION SC70JW-8<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AAT3672IWO-4.2-2-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATTERY MANAGEMENT TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |