



Skyworks Solutions, Inc.



SKYWORKS

Image may be representation. See specifications for product details.

AAT2557ITO-CT-T1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AAT2557ITO-CT-T1                                                                                             |
| Manufacturer/Brand: | Skyworks Solutions, Inc.                                                                                     |
| Product description | IC BATT CHARGER LDO 14TSOP                                                                                   |
| Datasheets:         |  AAT2557ITO-CT-T1.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6177 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

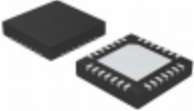
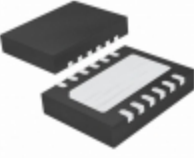
Specifications of AAT2557ITO-CT-T1

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AAT2557ITO-CT-T1                                                                                         |
| MANUFACTURER                     | Skyworks Solutions, Inc.                                                                                 |
| DESCRIPTION                      | IC BATT CHARGER LDO 14TSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 6177 pcs                                                                                                 |
| DATA SHEET                       |  AAT2557ITO-CT-T1.pdf |
| VOLTAGE - SUPPLY (MAX)           | 6.5V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-TSOPJW                                                                                                |
| SERIES                           | -                                                                                                        |
| PROGRAMMABLE FEATURES            | Current                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 14-TFSOJ (0.094", 2.40mm 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 Current, Over Temperature, Over Voltage, Short Circuit                                              |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 14-TSOPJW                                                                 |
| CURRENT - CHARGING               | Constant - Programmable                                                                                  |
| CHARGE CURRENT - MAX             | 500mA                                                                                                    |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                     |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                      |

Related Tags

|                                           |                                          |                                               |
|-------------------------------------------|------------------------------------------|-----------------------------------------------|
| Skyworks Solutions, Inc. AAT2557ITO-CT-T1 | AAT2557ITO-CT-T1 Distributor             | AAT2557ITO-CT-T1 Supplier                     |
| AAT2557ITO-CT-T1 Price                    | AAT2557ITO-CT-T1 Pictures                | AAT2557ITO-CT-T1 Image                        |
| AAT2557ITO-CT-T1 PDF Datasheet            | AAT2557ITO-CT-T1 Download Datasheet      | AAT2557ITO-CT-T1 Datasheet                    |
| AAT2557ITO-CT-T1 Stock                    | Buy AAT2557ITO-CT-T1                     | Buy Skyworks Solutions, Inc. AAT2557ITO-CT-T1 |
| Skyworks Solutions, Inc. AAT2557ITO-CT-T1 | Skyworks Solutions, Inc. Supplier        | Skyworks Solutions, Inc. Distributor          |
| Skyworks Solutions, Inc. AAT2557ITO-CT-T1 | Skyworks Solutions Inc. AAT2557ITO-CT-T1 |                                               |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                 |
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| <div><div><b>AAT2522IRN-1-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16DFN<br/>In stock: 57871 pcs</div><div>RFQ</div></div>  | <div><div><b>AAT2557ITO-CW-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATT CHARGER LDO 14TSOP<br/>In stock: 6823 pcs</div><div>RFQ</div></div>   |
| <div><div><b>AAT2550ISK-CAA-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC BATT CHG LI-ION 1 CELL 24QFN<br/>In stock: 52199 pcs</div><div>RFQ</div></div> | <div><div><b>AAT2430AIDX-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC LED DVR 16CH SEGMENT 64TQFN<br/>In stock: 4929 pcs</div><div>RFQ</div></div> |
| <div><div><b>AAT2439AISX-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: 16CH LED DRIVER SEGMENTED EDGE<br/>In stock: 204844 pcs</div><div>RFQ</div></div>    | <div><div><b>AAT2603INJ-1-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC REG 6OUT BCK/LINEAR 28QFN<br/>In stock: 37752 pcs</div><div>RFQ</div></div> |
| <div><div><b>AAT2528IUA-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC PMU DC/DC CONV 10CH 49CSP<br/>In stock: 6717 pcs</div><div>RFQ</div></div>         | <div><div><b>AAT2605IWO-1-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC REG LINEAR 0.6V 14TDFN<br/>In stock: 1164958 pcs</div><div>RFQ</div></div>  |
| <div><div><b>AAT2601IIH-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC PMIC TOTAL POWER 36TQFN<br/>In stock: 5998 pcs</div><div>RFQ</div></div>           | <div><div><b>AAT2601BIIH-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC PMIC TOTAL POWER 36TQFN<br/>In stock: 4358 pcs</div><div>RFQ</div></div>     |
| <div><div><b>AAT2601AIIH-3.3-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC PMIC TOTAL POWER 36TQFN<br/>In stock: 3257 pcs</div><div>RFQ</div></div>      | <div><div><b>AAT2500IWP-AW-T1</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC REG DL BUCK/LINEAR 12TDFN<br/>In stock: 6549 pcs</div><div>RFQ</div></div> |