

AAT3663IWO-8.4-2-T1



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**Part Number:** [AAT3663IWO-8.4-2-T1](#)

**Manufacturer:** [Skyworks Solutions, Inc.](#)

**Description:** IC LI-ION CHARGER 14-DFN

**Data sheet:**  [AAT3663](#)

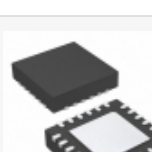
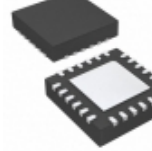
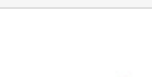
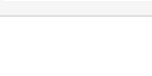
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                             |                                 |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AAT3663IWO-8.4-2-T1                                         | Manufacturer                    | <a href="#">Skyworks Solutions, Inc.</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC LI-ION CHARGER 14-DFN                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 91531 pcs                                                   | Data sheet                      | <a href="#">AAT3663</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Supply (Max)          | 13.2V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14-TDFN (3x3)                                               | Series                          | BatteryManager™                              |
| Programmable Features                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Current                                                     | Packaging                       | Tape & Reel (TR)                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 14-WDFN Exposed Pad                                         | Other Names                     | 863-1544-2                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                                           | Number of Cells                 | 2                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                               | Manufacturer Standard Lead Time | 18 Weeks                                     |
| 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-TDFN (3x3) |
| Current - Charging                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Constant - Programmable                                     | Charge Current - Max            | 1A                                           |
| Battery Pack Voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8.4V                                                        | Battery Chemistry               | Lithium Ion/Polymer                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Skyworks Solutions, Inc. series electronic components. We have 91531 pieces of Skyworks Solutions, Inc. AAT3663IWO-8.4-2-T1 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="#">AAT3663IWO-4.2-2-T1</a><br>Description: IC LI-ION CHARGER 14-DFN            | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3672IWO-4.2-3-T1</a><br>Description: IC BATTERY MANAGEMENT TDFN          | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3663IWO-8.4-1-T1</a><br>Description: IC LI-ION CHARGER 14-DFN            | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3517IGV-2.93-C-C-T1</a><br>Description: IC SUPERVISOR MICROPOWER SOT23-5 | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3681AJS-4.2-4-T1</a><br>Description: IC BATT CHG LI-HON SC70JW-8         | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3681AJS-4.2-T1</a><br>Description: IC BATT CHG LI-ION SC70JW-8           | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3620IWO-4.2-T1</a><br>Description: 1 CELL LI+ SWITCH MODE CHARGER        | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3672IWO-4.2-2-T1</a><br>Description: IC BATTERY MANAGEMENT TDFN          | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3681AJS-4.1-5-T1</a><br>Description: IC BATT CHG LI-HON SC70JW-8         | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3604BISK-T1</a><br>Description: IC PMU TOTAL PWR SOLUTON 24QFN           | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3510IGV-2.93-C-C-T1</a><br>Description: IC SUPERVISOR MICROPOWER SOT23-5 | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3681AJS-4.2-1-T1</a><br>Description: IC BATT CHG LI-HON SC70JW-8         | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3670ISK-4.2-T1</a><br>Description: IC CHARGE MANAGEMENT 24QFN            | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3601IIH-T1</a><br>Description: IC PMU TOTAL PWR SOLUTON 36TQFN           | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3635IUH-1-T1</a><br>Description: IC PMU BATTERY MGMT 36WLCSP             | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3681AJS-4.2-2-T1</a><br>Description: IC BATT CHG LI-HON SC70JW-8         | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3672IWO-4.2-1-T1</a><br>Description: IC LI-ION CHARGER 14-DFN            | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3603IIH-T1</a><br>Description: IC PMU TOTAL PWR SOLUTON 36TQFN           | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3673IXN-4.2-1-T1</a><br>Description: IC LI-ION CHARGER 16-DFN            | Manufacturers: <a href="#">Skyworks Solutions Inc.</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AAT3635IUH-1-T2</a><br>Description: IC PMU BATTERY MGMT 36WLCSP             | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <a href="#">RFQ</a> |

|                                                 |                                             |                              |                           |
|-------------------------------------------------|---------------------------------------------|------------------------------|---------------------------|
| Related keywords for <b>AAT3663IWO-8.4-2-T1</b> |                                             |                              |                           |
| Skyworks Solutions, Inc. AAT3663IWO-8.4-2-T1    | AAT3663IWO-8.4-2-T1 distributor             | AAT3663IWO-8.4-2-T1 supplier | AAT3663IWO-8.4-2-T1 price |
| AAT3663IWO-8.4-2-T1 download datasheet          | AAT3663IWO-8.4-2-T1 datasheet               | AAT3663IWO-8.4-2-T1 stock    | buy AAT3663IWO-8.4-2-T1   |
| Skyworks Solutions, Inc. AAT3663IWO-8.4-2-T1    | Skyworks Solutions Inc. AAT3663IWO-8.4-2-T1 |                              |                           |