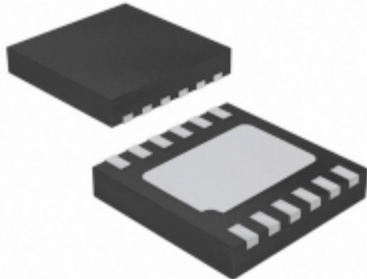


AAT3685IWP-4.2-T1



**Part Number:** [AAT3685IWP-4.2-T1](#)

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

Description: 1A ADP/USB BAT CHRGR 12TDFN

Data sheet:  [AAT3685](#)

RoHs Status: Lead free / RoHS Compliant

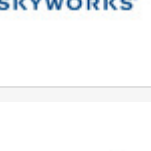
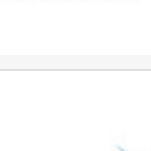
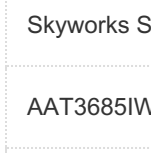
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AAT3685IWP-4.2-T1	Manufacturer	Skyworks Solutions, Inc.
Description	1A ADP/USB BAT CHRGR 12TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5022 pcs	Data sheet	AAT3685
Category	Integrated Circuits (ICs)	Voltage - Supply (Max)	5.5V
Supplier Device Package	12-TDFN (3x3)	Series	BatteryManager™
Programmable Features	-	Packaging	Tape & Reel (TR)
Package / Case	12-WFDFN Exposed Pad	Other Names	863-1511-2
Operating Temperature	-40°C ~ 85°C (TJ)	Number of Cells	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Serial	Fault Protection	Over Temperature, Over Voltage
Detailed Description	Charger IC Lithium Ion/Polymer 12-TDFN (3x3)	Current - Charging	Constant - Programmable
Charge Current - Max	1A	Battery Pack Voltage	4.2V
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 5022 pieces of Skyworks Solutions, Inc. AAT3685IWP-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. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AAT3681AJS-4.1-5-T1 Description: IC BATT CHG LI-ION SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3683IVN-4.2-4-T1 Description: IC BATTERY MANAGEMENT	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3681AJS-4.2-2-T1 Description: IC BATT CHG LI-ION SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3672IWO-4.2-2-T1 Description: IC BATTERY MANAGEMENT TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4280IJS-2-T1 Description: SLEW RATE CNTRL LOAD SW S70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4280AJS-3-T1 Description: SLEW RATE CNTRL LOAD SW SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3783AIRN-4.2-T1 Description: IC CHARGER LI-ION/POLY	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3693IDH-AA-T1 Description: 1.6A LINEAR LI-ION CHGR 10TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4282AIPS-3-T1 Description: IC CTRL LOAD SWITCH 8FTDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3673IXN-4.2-1-T1 Description: IC LI-ION CHARGER 16-DFN	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AAT4280AJS-2-T1 Description: IC LOAD SW SLEW CNTRL SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3672IWO-4.2-1-T1 Description: IC LI-ION CHARGER 14-DFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3681AJS-4.2-4-T1 Description: IC BATT CHG LI-ION SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3783IRN-4.2-T1 Description: 1A LINEAR LI-ION BATTERY CHARGER	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AAT4280IGU-1-T1 Description: IC LOAD SWITCH SLEW CNTRL 6SOT23	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4252AIP-3-T1 Description: IC LOAD MOSFET SWITCH 12TSOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3681AJS-4.2-1-T1 Description: IC BATT CHG LI-ION SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3681AJS-4.2-T1 Description: IC BATT CHG LI-ION SC70JW-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3672IWO-4.2-3-T1 Description: IC BATTERY MANAGEMENT TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3697IWP-4.2-T1 Description: 2A ADP BAT CHRGR 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ

Related keywords for AAT3685IWP-4.2-T1			
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