

AAT2148IVN-0.6-T1



Part Number: [AAT2148IVN-0.6-T1](#)

Manufacturer [Skyworks Solutions, Inc.](#)

Description IC REG BUCK ADJ 1A SYNC 16QFN

Data sheet:  [AAT2148](#)

RoHs Status: Lead free / RoHS Compliant

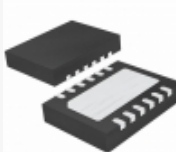
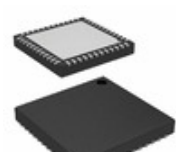
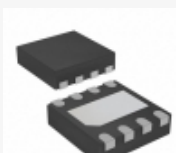
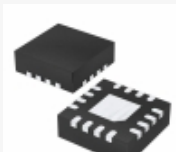
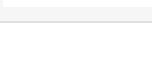
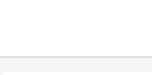
Ship From: Hong Kong

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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AAT2148IVN-0.6-T1	Manufacturer	Skyworks Solutions, Inc.
Description	IC REG BUCK ADJ 1A SYNC 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71941 pcs	Data sheet	AAT2148
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	863-1528-1
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 16-VFQFN Exposed Pad
Current - Output	1A		
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RELATED PRODUCTS			
	Part#: AAT2439AISX-T1 Description: 16CH LED DRIVER SEGMENTED EDGE	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT1407IMK-T1 Description: IC LED BACKLT DVR 6CH 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2138IWO-0.6-T1 Description: IC REG BUCK ADJ 3A SYNC 14TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2215IWP-T1 Description: IC REG BOOST ADJ 3A 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2428ISZ-T1 Description: IC LED DRIVER LIN 150MA 44TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2405ISF-P1 Description: IC LED DRIVER OFFL DIM 44LQFP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2158AIVN-0.6-T1 Description: 1.5A LOW NOISE STEPDOWN QFN33-16	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2120IES-0.6-T1 Description: IC REG BUCK ADJ 0.5A SYNC 8DFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT1403IUQ-T1 Description: IC LED BOOST DVR 10WLCSP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2114AIVN-0.6-T1 Description: IC REG BUCK ADJ 2.5A SYNC 16QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2404IMK-T1 Description: IC LED DRIVER CTRLR 10A 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT1451IRN-T1 Description: IC LED DRIVER RGLTR DIM 16TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT1402IUQ-T1 Description: IC LED DRIVER RGLTR DIM 10WLCSP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2113BIXS-0.6-T1 Description: IC REG BUCK ADJ 1.5A FTDFN22-8	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2430AIDX-T1 Description: IC LED DVR 16CH SEGMENT 64TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2500IWP-AW-T1 Description: IC REG DL BUCK/LINEAR 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2403ICG-T1 Description: 16CH LCD TV MATRIX LED, TQFN56-4	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT1409IMK-T1 Description: IC LED BACKLT DVR 8CH 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2153IVN-0.6-T1 Description: IC REG BUCK ADJ 2.5A SYNC 16QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2113AIXS-0.6-T1 Description: IC REG BUCK 1.2V 1.5A FTDFN22-8	Manufacturers: Skyworks Solutions, Inc.	RFQ

Related keywords for **AAT2148IVN-0.6-T1**

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