

AAT2823IBK-1-T1



**SKYWORKS**

Part Number: [AAT2823IBK-1-T1](#)

Manufacturer: [Skyworks Solutions Inc.](#)

Description: IC LED DRIVER RGLTR DIM 24TQFN

Data sheet:  [AAT2822-25](#)

RoHS Status: Lead free / RoHS Compliant

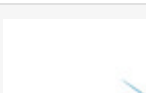
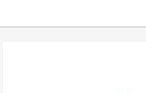
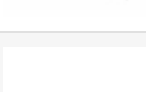
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PRODUCT PARAMETER			
Part Number	AAT2823IBK-1-T1	Manufacturer	Skyworks Solutions Inc.
Description	IC LED DRIVER RGLTR DIM 24TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65861 pcs	Data sheet	AAT2822-25
Category	Integrated Circuits (ICs)	Voltage - Start Up	Step-Up (Boost)
Voltage - Breakdown	24-TQFN (4x4)	Type	DC DC Regulator
Series	-	Sensing Method	5.5V
RoHS Status	Tape & Reel (TR)	Ripple Current - Low Frequency	Backlight
Polarization	24-WFQFN Exposed Pad	Output Configuration	1
Other Names	863-1474-2 AAT2823IBK1T1	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	PWM
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Mating Length/Depth	Yes
Manufacturer Standard Lead Time	16 Weeks	Manufacturer Part Number	AAT2823IBK-1-T1
Frequency	1.3MHz	Expanded Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 50mA 24-TQFN (4x4)
Dimming	2.5V	Description	IC LED DRIVER RGLTR DIM 24TQFN
Current - Output	14.5V	Channels per IC	50mA
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RELATED PRODUCTS			
	Part#: AAT2845IML-EE-T1 Description: IC LED DRIVER RGLTR DIM 20TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2863IMK-T1 Description: IC LED DRVR RGLTR DIM 30MA/60MA	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2848IDG-T1 Description: IC LED DRIVER RGLTR 30MA 20TQFN	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AAT2687IFK-AI-T1 Description: IC REG DL BCK/LINEAR SYNC 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2822IBK-1-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2785IRN-AAA-000 Description: IC PMIC MINI 2CHANNEL 16TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2688IFK-AI-T1 Description: IC REG DL BCK/LINEAR SYNC 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2603INJ-1-T1 Description: IC REG 6OUT BCK/LINEAR 28QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2860IMK-2A-T1 Description: IC LED DRIVER REGULATOR	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2605IWO-1-T1 Description: IC REG LINEAR 0.6V 14TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2823TIBK-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
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	Part#: AAT2614IDG-2-T1 Description: IC REG 5OUT BCK/LINEAR 20TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2866IMK-3-T1 Description: IC LED DRIVER RGLTR DIM 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
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	Part#: AAT2823AIBK-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2845AIML-EE-T1 Description: IC LED BACKLT DVR 4CH 20TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2862IMK-T1 Description: IC LED DRIVER RGLTR 30MA 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2856INJ-EE-T1 Description: IC LED DRIVER RGLTR DIM 44QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2630IUA-T1 Description: IC PMU WIRELESS DATA CARD 49WLCS	Manufacturers: Skyworks Solutions, Inc.	RFQ

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