

AAT2688IFK-AI-T1



Part Number: [AAT2688IFK-AI-T1](#)

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

Description: IC REG DL BCK/LINEAR SYNC 24TQFN

Data sheet:  [AAT2688](#)

RoHs Status: Lead free / RoHS Compliant

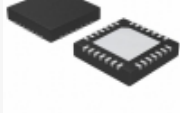
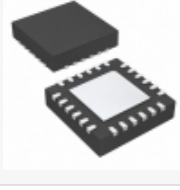
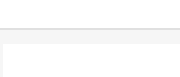
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PRODUCT PARAMETER			
Part Number	AAT2688IFK-AI-T1	Manufacturer	Skyworks Solutions, Inc.
Description	IC REG DL BCK/LINEAR SYNC 24TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4126 pcs	Data sheet	AAT2688
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	No	w/LED Driver	No
Voltage/Current - Output 3	-	Voltage/Current - Output 2	1.8V, 600mA
Voltage/Current - Output 1	0.8 V ~ 5.5 V, 4.5A	Voltage - Supply	2.7 V ~ 24 V
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)	Supplier Device Package	24-TQFN (4x5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	490kHz	Detailed Description	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 490kHz 24-TQFN (4x5)
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RELATED PRODUCTS			
	Part#: AAT2557ITO-CT-T1 Description: IC BATT CHARGER LDO 14TSOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2601IIH-T1 Description: IC PMIC TOTAL POWER 36TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2785IRN-AAA-000 Description: IC PMIC MINI 2CHANNEL 16TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2603INJ-1-T1 Description: IC REG 6OUT BCK/LINEAR 28QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2687IFK-AI-T1 Description: IC REG DL BCK/LINEAR SYNC 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2845AIML-EE-T1 Description: IC LED BACKLIT DVR 4CH 20TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2557ITO-CW-T1 Description: IC BATT CHARGER LDO 14TSOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2823IBK-1-T1 Description: IC LED DRIVER RGLTR DIM 24TQFN	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AAT2605IWO-1-T1 Description: IC REG LINEAR 0.6V 14TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2601BIIH-T1 Description: IC PMIC TOTAL POWER 36TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2823IBK-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
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	Part#: AAT2848IDG-T1 Description: IC LED DRIVER RGLTR 30MA 20TQFN	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AAT2601AIIH-3.3-T1 Description: IC PMIC TOTAL POWER 36TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2630IUA-T1 Description: IC PMU WIRELESS DATA CARD 49WLCS	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2822IBK-1-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2614IDG-2-T1 Description: IC REG 5OUT BCK/LINEAR 20TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2713IVN-AA-T1 Description: IC REG BUCK ADJ 0.6A DL 16QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2823AIBK-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT2823TIBK-T1 Description: IC TFT-LCD DC-DC CONV 24TQFN	Manufacturers: Skyworks Solutions, Inc.	RFQ

Related keywords for AAT2688IFK-AI-T1			
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