

AAT3176AIDH-T1



Part Number: [AAT3176AIDH-T1](#)

Manufacturer: [Skyworks Solutions Inc.](#)

Description: IC LED DRIVER RGLTR 500MA 10TDFN

Data sheet:  [AAT3176A](#)

RoHs Status: Lead free / RoHS Compliant

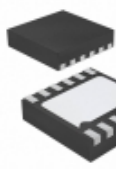
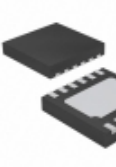
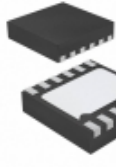
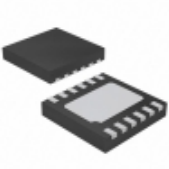
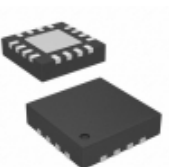
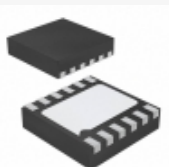
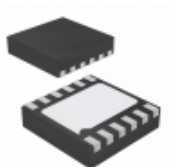
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AAT3176AIDH-T1 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AAT3176AIDH-T1	Manufacturer	Skyworks Solutions Inc.
Description	IC LED DRIVER RGLTR 500MA 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	129357 pcs	Data sheet	AAT3176A
Category	Integrated Circuits (ICs)	Voltage - Start Up	Switched Capacitor (Charge Pump)
Voltage - Breakdown	10-TDFN (2.2x2.2)	Type	DC DC Regulator
Series	-	Sensing Method	5.5V
RoHS Status	Tape & Reel (TR)	Ripple Current - Low Frequency	Camera Flash
Polarization	10-WDFDN Exposed Pad	Output Configuration	1
Other Names	863-1465-2 AAT3176AIDHT1	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Mating Length/Depth	Yes
Manufacturer Standard Lead Time	16 Weeks	Manufacturer Part Number	AAT3176AIDH-T1
Frequency	1MHz	Expanded Description	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) 500mA (Flash) 10-TDFN (2.2x2.2)
Dimming	2.7V	Description	IC LED DRIVER RGLTR 500MA 10TDFN
Current - Output	5.5V	Channels per IC	500mA (Flash)
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Skyworks Solutions, Inc. series electronic components. We have 129357 pieces of Skyworks Solutions, Inc. AAT3176AIDH-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#: AAT3152IWP-T1 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3157ITP-T1 Description: IC LED DRIVER RGLTR DIM 12TSOPJW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3191IJQ-T1 Description: DESCRIPTION: CHPMP WLED DRIVERS	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3177IWP-T1 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3172IWP-T1 Description: IC LED DRIVER RGLTR 300MA 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3122ITP-T1 Description: IC LED DRIVER RGLTR DIM 12TSOPJW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3155ITP-T1 Description: IC LED DRIVER RGLTR DIM 12TSOPJW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3193IJQ-4-T1 Description: IC LED DRIVER RGLTR DIM 10SC70JW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3176IDH-T1 Description: IC LED DRIVER RGLTR 500MA 10TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3150AWP-T1 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3190IKS-T1 Description: IC LED DRVR CTRLR 30MA 8MSOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3190ITP-1-T1 Description: IC LED DRVR CTRLR 30MA 12TSOPJW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3156ISN-T1 Description: IC LED DRIVER RGLTR DIM 16QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3124ITO-20-T1 Description: IC LED DRIVER RGLTR DIM 14TSOPJW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3192IJQ-1-T1 Description: IC LED DRIVER RGLTR DIM 10SC70JW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3195IJQ-1-T1 Description: IC LED DRIVER RGLTR DIM 10SC70JW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3190ITP-T1 Description: IC LED DRVR CTRLR 30MA 12TSOPJW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3150IWP-T1 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3171AIWP-T1 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT3183IJS-1.5-T1 Description: IC REG SWITCHD CAP 1.5V SC70JW	Manufacturers: Skyworks Solutions, Inc.	RFQ

Related keywords for AAT3176AIDH-T1

Skyworks Solutions, Inc. AAT3176AIDH-T1	AAT3176AIDH-T1 distributor	AAT3176AIDH-T1 supplier	AAT3176AIDH-T1 price
AAT3176AIDH-T1 download datasheet	AAT3176AIDH-T1 datasheet	AAT3176AIDH-T1 stock	buy AAT3176AIDH-T1
Skyworks Solutions, Inc. AAT3176AIDH-T1	Skyworks Solutions Inc. AAT3176AIDH-T1		