





Skyworks Solutions, Inc.




AAT3176IDH-T1

Part Number:	AAT3176IDH-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC LED DRIVER RGLTR 500MA 10TDFN
Datasheets:	 AAT3176IDH-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1888618 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AAT3176IDH-T1

PART NUMBER	AAT3176IDH-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC LED DRIVER RGLTR 500MA 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1888618 pcs
DATA SHEET	 AAT3176IDH-T1.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.5V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	10-TDFN (2.2x2.2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	AAT3176IDHT1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) 500mA (Flash) 10-TDFN (2.2x2.2)
CURRENT - OUTPUT / CHANNEL	500mA (Flash)
APPLICATIONS	Camera Flash

Related Tags

Skyworks Solutions, Inc. AAT3176IDH-T1	AAT3176IDH-T1 Distributor	AAT3176IDH-T1 Supplier
AAT3176IDH-T1 Price	AAT3176IDH-T1 Pictures	AAT3176IDH-T1 Image
AAT3176IDH-T1 PDF Datasheet	AAT3176IDH-T1 Download Datasheet	AAT3176IDH-T1 Datasheet
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Related Products

<div></div> <div>AAT3190ITP-1-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 12TSOPJW In stock: 1030308 pcs <div>RFQ</div></div>	<div></div> <div>AAT3177IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 871491 pcs <div>RFQ</div></div>
<div></div> <div>AAT3183IJS-1.5-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG SWITCHD CAP 1.5V SC70JW In stock: 3543 pcs <div>RFQ</div></div>	<div></div> <div>AAT3191IJQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: DESCRIPTION: CHPMP WLED DRIVERS In stock: 3851007 pcs <div>RFQ</div></div>
<div></div> <div>AAT3172IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 300MA 12TDFN In stock: 864041 pcs <div>RFQ</div></div>	<div></div> <div>AAT3190IKS-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 8MSOP In stock: 7069 pcs <div>RFQ</div></div>
<div></div> <div>AAT3190ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 12TSOPJW In stock: 3120 pcs <div>RFQ</div></div>	<div></div> <div>AAT3155ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: 1308589 pcs <div>RFQ</div></div>
<div></div> <div>AAT3171AIWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 1173406 pcs <div>RFQ</div></div>	<div></div> <div>AAT3157ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: 4793 pcs <div>RFQ</div></div>
<div></div> <div>AAT3176AIDH-T1 Manufacturers: Skyworks Solutions Inc. Description: IC LED DRIVER RGLTR 500MA 10TDFN In stock: 164741 pcs <div>RFQ</div></div>	<div></div> <div>AAT3156ISN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 16QFN In stock: 945140 pcs <div>RFQ</div></div>