




Skyworks Solutions, Inc.



Image may be representation. See specifications for product details.

AAT3171AIWP-T1

Part Number:	AAT3171AIWP-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC LED DRIVER RGLTR DIM 12TDFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1173406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AAT3171AIWP-T1

PART NUMBER	AAT3171AIWP-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC LED DRIVER RGLTR DIM 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1173406 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OTHER NAMES	AAT3171AIWPT1
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	S ² Cwire
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) S ² Cwire Dimming 800mA (Flash) 12-TDFN (3x3)
CURRENT - OUTPUT / CHANNEL	800mA (Flash)
APPLICATIONS	Camera Flash

Related Tags

Skyworks Solutions, Inc. AAT3171AIWP-T1	AAT3171AIWP-T1 Distributor	AAT3171AIWP-T1 Supplier
AAT3171AIWP-T1 Price	AAT3171AIWP-T1 Pictures	AAT3171AIWP-T1 Image
AAT3171AIWP-T1 PDF Datasheet	AAT3171AIWP-T1 Download Datasheet	AAT3171AIWP-T1 Datasheet
AAT3171AIWP-T1 Stock	Buy AAT3171AIWP-T1	Buy Skyworks Solutions, Inc. AAT3171AIWP-T1
Skyworks Solutions, Inc. AAT3171AIWP-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT3171AIWP-T1	Skyworks Solutions Inc. AAT3171AIWP-T1	

Related Products

<div><div>AAT3155IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: 1308589 pcs RFQ</div></div>	<div><div>AAT3172IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 300MA 12TDFN In stock: 864041 pcs RFQ</div></div>
<div><div>AAT3190IKS-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 8MSOP In stock: 7069 pcs RFQ</div></div>	<div><div>AAT3157IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: 4793 pcs RFQ</div></div>
<div><div>AAT3150IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 1310773 pcs RFQ</div></div>	<div><div>AAT3177IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 871491 pcs RFQ</div></div>
<div><div>AAT3156ISN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 16QFN In stock: 945140 pcs RFQ</div></div>	<div><div>AAT3176IDH-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 500MA 10TDFN In stock: 1888618 pcs RFQ</div></div>
<div><div>AAT3183IJS-1.5-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG SWITCHD CAP 1.5V SC70JW In stock: 3543 pcs RFQ</div></div>	<div><div>AAT3152IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 1227283 pcs RFQ</div></div>
<div><div>AAT3176AIDH-T1 Manufacturers: Skyworks Solutions Inc. Description: IC LED DRIVER RGLTR 500MA 10TDFN In stock: 164741 pcs RFQ</div></div>	<div><div>AAT3150AIWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 1562415 pcs RFQ</div></div>