



Skyworks Solutions Inc.



Image may be representation. See specifications for product details.

AAT3176AIDH-T1

Part Number:	AAT3176AIDH-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC LED DRIVER RGLTR 500MA 10TDFN
Datasheets:	 AAT3176AIDH-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	164741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

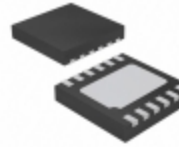
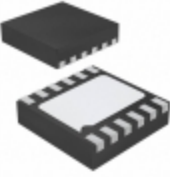
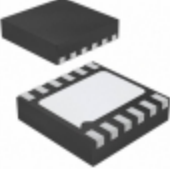
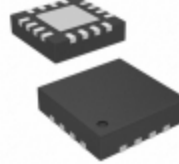
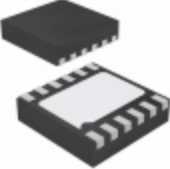
Specifications of AAT3176AIDH-T1

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	164741 pcs
DATA SHEET	 AAT3176AIDH-T1.pdf
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-WFDFN 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 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)

Related Tags

Skyworks Solutions, Inc. AAT3176AIDH-T1	AAT3176AIDH-T1 Distributor	AAT3176AIDH-T1 Supplier
AAT3176AIDH-T1 Price	AAT3176AIDH-T1 Pictures	AAT3176AIDH-T1 Image
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AAT3176AIDH-T1 Stock	Buy AAT3176AIDH-T1	Buy Skyworks Solutions, Inc. AAT3176AIDH-T1
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Skyworks Solutions, Inc. AAT3176AIDH-T1	Skyworks Solutions Inc. AAT3176AIDH-T1	

Related Products

 AAT3183IJS-1.5-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG SWITCHD CAP 1.5V SC70JW In stock: 3543 pcs RFQ	 AAT3190IKS-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 8MSOP In stock: 7069 pcs RFQ
 AAT3190ITP-1-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 12TSOPJW In stock: 1030308 pcs RFQ	 AAT3176IDH-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 500MA 10TDFN In stock: 1888618 pcs RFQ
 AAT3177IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 871491 pcs RFQ	 AAT3172IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 300MA 12TDFN In stock: 864041 pcs RFQ
 AAT3155ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: 1308589 pcs RFQ	 AAT3152IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 1227283 pcs RFQ
 AAT3190ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR CTRLR 30MA 12TSOPJW In stock: 3120 pcs RFQ	 AAT3157ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: 4793 pcs RFQ
 AAT3156ISN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 16QFN In stock: 945140 pcs RFQ	 AAT3171AIWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 1173406 pcs RFQ