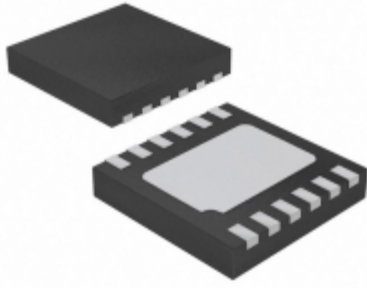


AP3154AFG-7



Part Number: [AP3154AFG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR RGLTR DIM 30MA 12DFN

Data sheet:  [AP3154A](#)

RoHs Status: Lead free / RoHS Compliant

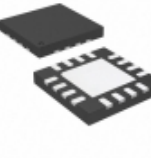
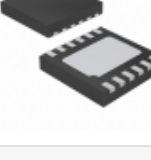
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3154AFG-7	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 30MA 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4202 pcs	Data sheet	AP3154A
Category	Integrated Circuits (ICs)	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-DFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-UFDFN Exposed Pad
Other Names	AP3154AFG-7DI AP3154AFG-7DI-ND AP3154AFG-7DITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	600kHz, 1.2MHz, 1.8MHz
Dimming	PWM	Detailed Description	LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 30mA 12-DFN (3x3)
Current - Output / Channel	30mA	Base Part Number	AP3154
Applications	Backlight, Camera Flash		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4202 pieces of Diodes Incorporated AP3154AFG-7 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			

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	Part#: AP3211HKTR-G1 Description: IC REG BUCK ADJ 1.5A SOT26	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3125RKTR-G1 Description: IC PWM CTLR CURR MODE SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3211HK-G1 Description: IC REG BUCK ADJ 1.5A SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3201AMHTR-G1 Description: IC REG BUCK ADJ 2A 10HMSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3125VKTR-G1 Description: IC PWM CTLR CURR MODE SOT26	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3200CSSL00SMGA0H3-GEVB Description: BOARD EVAL 32 MP CO-PROCESSOR HB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: AP3125LKTR-G1 Description: IC PWM CTLR CURR MODE SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3152FG-7 Description: IC LED DRVR RGLTR DIM 30MA 12DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3202MTR-G1 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3125HAKTR-G1 Description: IC PWM CTLR CURR MODE SOT26	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3171MPTR-G1 Description: IC OFFLINE CONV BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP31261KTR-G1 Description: IC PWM OFFLINE CTLR ACDC SOT26	Manufacturers: Diodes Incorporated	RFQ

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