

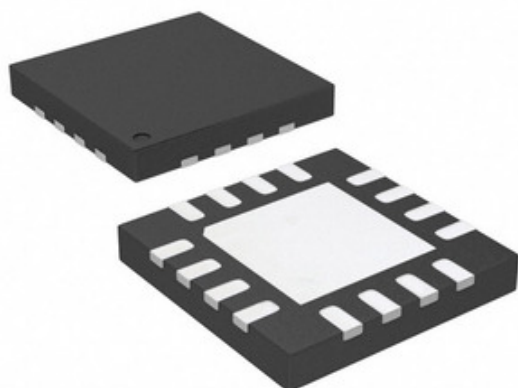
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP3156FVG-7

Part Number:

AP3156FVG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC LED DRIVER RGLTR 20MA 16QFN

Datasheets:

AP3156FVG-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

298477 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

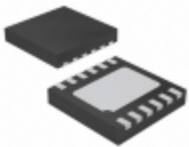
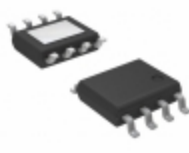
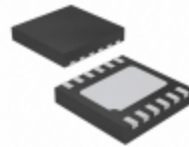
Specifications of AP3156FVG-7

PART NUMBER	AP3156FVG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR 20MA 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	298477 pcs
DATA SHEET	 AP3156FVG-7.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	QFN4040-16
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN Exposed Pad
OTHER NAMES	AP3156FVG-7DITR AP3156FVG7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	500kHz ~ 2MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) 20mA QFN4040-16
CURRENT - OUTPUT / CHANNEL	20mA
BASE PART NUMBER	AP3156
APPLICATIONS	Backlight, Camera Flash

Related Tags

Diodes Incorporated AP3156FVG-7	AP3156FVG-7 Distributor	AP3156FVG-7 Supplier
AP3156FVG-7 Price	AP3156FVG-7 Pictures	AP3156FVG-7 Image
AP3156FVG-7 PDF Datasheet	AP3156FVG-7 Download Datasheet	AP3156FVG-7 Datasheet
AP3156FVG-7 Stock	Buy AP3156FVG-7	Buy Diodes Incorporated AP3156FVG-7
Diodes Incorporated AP3156FVG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3156FVG-7	Diodes Inc AP3156FVG-7	Pericom Semiconductor AP3156FVG-7
Zetex Semiconductors (Diodes Incorporated) AP3156FVG-7		

Related Products

 AP3211HK-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.5A SMD In stock: 5839 pcs RFQ	 AP3261KTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM OFFLINE CTLR ACDC SOT26 In stock: 373059 pcs RFQ
 AP3127KTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 277175 pcs RFQ	 AP3154AFG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 6649 pcs RFQ
 AP3203MPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 6879 pcs RFQ	 AP3171MPTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE CONV BUCK 8SO In stock: 257440 pcs RFQ
 AP3127HKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 108430 pcs RFQ	 AP3201AMHTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 10HMSOP In stock: 6638 pcs RFQ
 AP3152FG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 3412 pcs RFQ	 AP3125VKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 335138 pcs RFQ
 AP3202MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 315925 pcs RFQ	 AP3200CSSL00SMGA0H3-GEV8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 32 MP CO-PROCESSOR HB In stock: 6272 pcs RFQ