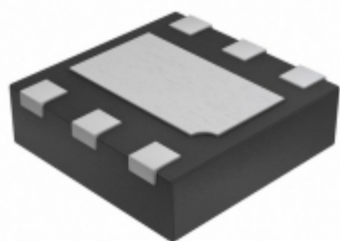


AP5725FDCG-7



Part Number:

AP5725FDCG-7

Manufacturer:

Diodes Incorporated

Description:

IC LED DRVR RGLTR DIM 750MA 6DFN

Data sheet:

 [AP5725](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

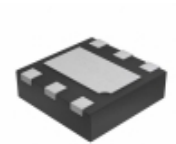
Shipment Way:

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	AP5725FDCG-7	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 750MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	250986 pcs	Data sheet	AP5725
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	26V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	6-DFN2020C (2x2)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-UDFN Exposed Pad
Other Names	AP5725FDCG7 AP5725FDCGDI1TR	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	1.2MHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 750mA (Switch) 6-DFN2020C (2x2)
Current - Output / Channel	750mA (Switch)	Base Part Number	AP5725
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 250986 pieces of Diodes Incorporated AP5725FDCG-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#: HVLED815PFTR Description: IC LED DRIVER OFFLINE DIM 16SO	Manufacturers: STMicroelectronics	RFQ
	Part#: AP55HV Description: CAP TRIMMER 1.5-55PF 600V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5725WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP5002SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP5004SG-13 Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP5724WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: TPS61181RTER Description: IC LED DRIVER RGLTR DIM 16WQFN	Manufacturers: N/A	RFQ
	Part#: AP5 Description: CAP TRIMMER 250V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5100WG-7 Description: IC REG BUCK ADJ 1.2A 26SOT	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5728FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5726WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5726WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5725WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5001SG-13 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ

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