

AP5725WG-7



Part Number: [AP5725WG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM SOT26

Data sheet:  [AP5725](#)

RoHS Status: Lead free / RoHS Compliant

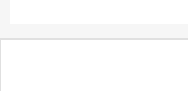
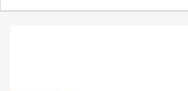
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP5725WG-7	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER RGLTR DIM SOT26	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	375198 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	SOT-26	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
Other Names	AP5725WG-7DITR AP5725WG7	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
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) SOT-26	Current - Output / Channel	750mA (Switch)
Base Part Number	AP5725	Applications	Backlight
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	Part#: AP5 Description: CAP TRIMMER 250V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5726WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: MSL3088-IU Description: IC LED DRIVER CTRLR DIM 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AP5101SG-13 Description: IC REG BUCK ADJ 1.5A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55HV Description: CAP TRIMMER 1.5-55PF 600V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5002SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: HV9861ALG-G Description: IC LED DRVR LIN DIM 165MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AP5726WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5727WG-7 Description: IC LCD/OLED BIAS SUPPLY SOT25	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP5724WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55SD Description: CAP TRIMMER 125V HZT TH	Manufacturers: Knowles Voltronics	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
	Part#: AP5725FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ

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