

AP5725WUG-7



Part Number: [AP5725WUG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM TSOT23-6

Data sheet:  [AP5725](#)

RoHS Status: Lead free / RoHS Compliant

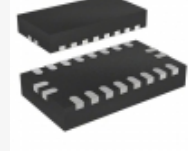
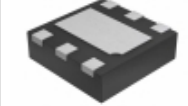
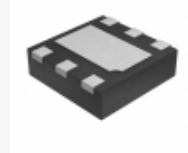
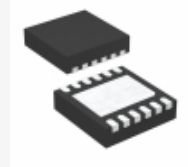
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP5725WUG-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP5725WUG-7	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER RGLTR DIM TSOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	256414 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	TSOT-23-6	Series	-
Packaging	Original-Reel®	Package / Case	SOT-23-6 Thin, TSOT-23-6
Other Names	AP5725WUG-7DIDKR	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	16 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) TSOT-23-6	Current - Output / Channel	750mA (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 256414 pieces of Diodes Incorporated AP5725WUG-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			

RELATED PRODUCTS			
	Part#: AP5 Description: CAP TRIMMER 250V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5724WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5727WG-7 Description: IC LCD/OLED BIAS SUPPLY SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5726WUG-7 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: STP2CMPQTR Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: AP5725FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: LM3503SQ-44 Description: IC LED DRIVER RGLTR DIM 16WQFN	Manufacturers: N/A	RFQ
	Part#: AP55HV Description: CAP TRIMMER 1.5-55PF 600V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5726FDCG-7 Description: IC LED DRVR RGLTR DIM 750MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5004SG-13 Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP55SD Description: CAP TRIMMER 125V HZT TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP5100WG-7 Description: IC REG BUCK ADJ 1.2A 26SOT	Manufacturers: Diodes Incorporated	RFQ
	Part#: LT3909IDD#PBF Description: IC LED DRIVER	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AP5002SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5001SG-13 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5725WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5724WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5101SG-13 Description: IC REG BUCK ADJ 1.5A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP5726WG-7 Description: IC LED DRIVER RGLTR DIM SOT26	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP5725WUG-7**

Diodes Incorporated AP5725WUG-7	AP5725WUG-7 distributor	AP5725WUG-7 supplier	AP5725WUG-7 price
AP5725WUG-7 download datasheet	AP5725WUG-7 datasheet	AP5725WUG-7 stock	buy AP5725WUG-7
Diodes Incorporated AP5725WUG-7	Diodes Inc AP5725WUG-7	Pericom Semiconductor AP5725WUG-7	Zetex Semiconductors (Diodes Incorporated)
AP5725WUG-7			