

AP3612MTR-G1



Part Number: [AP3612MTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM

Data sheet:  [AP3612 Preliminary Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3612MTR-G1	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER RGLTR DIM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103030 pcs	Data sheet	AP3612 Preliminary Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	33V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	24-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	24-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	12
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	51 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency	100kHz ~ 1MHz
Dimming	PWM	Detailed Description	LED Driver IC 12 Output DC DC Controller Step-Up (Boost) PWM Dimming 75mA 24-SOIC
Current - Output / Channel	75mA	Applications	Backlight

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RFQ Email: info@Components-World.com

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	Part#: AP3616M28-G1 Description: IC LED DRV R LIN DIM 75MA 28HSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3624PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP3608EM-G1 Description: IC LED DRIVER RGLTR DIM 20SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3624 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP3608EMTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3612M28TR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3705KTR-G1 Description: IC REG BUCK SMD	Manufacturers: Diodes Incorporated	RFQ

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