

AP3009KTR-E1



Part Number: [AP3009KTR-E1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM

Data sheet:  [AP3009](#)

RoHS Status: Lead free / RoHS Compliant

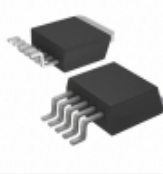
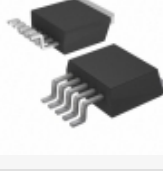
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3009KTR-E1	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER RGLTR DIM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5603 pcs	Data sheet	AP3009
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	16V	Voltage - Output	38V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	SOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1.2MHz	Dimming	Analog
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog Dimming 560mA (Switch) SOT-23-6	Current - Output / Channel	560mA (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 5603 pieces of Diodes Incorporated AP3009KTR-E1 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#: AP3003S-ADJTRG1 Description: IC REG BUCK ADJ 3A	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3003T-ADJE1 Description: IC REG BUCK TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3003S-ADJTRE1 Description: IC REG BUCK ADJ 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3020 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP3008KTR-E1 Description: IC LED BACKLIGHT SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3012UKTR-E1 Description: IC REG BOOST ADJ 0.5A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3008UKTR-G1 Description: IC LED BACKLIGHT SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3008AKTR-G1 Description: IC LED BACKLIGHT SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3019AKTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3012KTR-G1 Description: IC REG BOOST ADJ 0.5A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3019AKTTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3019BKTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3012KTR-E1 Description: IC REG BOOST ADJ 0.5A SOT25	Manufacturers: Diodes Incorporated	RFQ

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