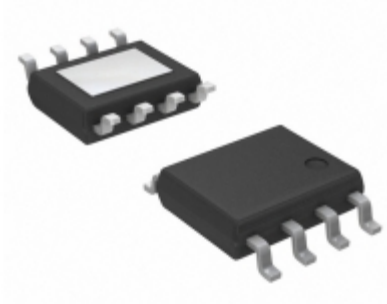


AP3586AMPTR-G1



Part Number: [AP3586AMPTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG CTRLR BUCK 8SOIC

Data sheet:  [AP3586\(A,B,C\) Series](#)

RoHs Status: Lead free / RoHS Compliant

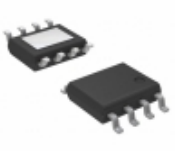
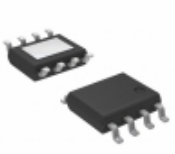
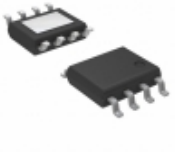
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP3586AMPTR-G1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3586AMPTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4070 pcs	Data sheet	AP3586(A,B,C) Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5 V ~ 12 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SO-EP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	AP3586AMPTR-G1DI	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	82%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SO-EP	Control Features	Enable, Phase Control
Clock Sync	No		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4070 pieces of Diodes Incorporated AP3586AMPTR-G1 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#: AP3586BMPTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585CMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP358NG-U Description: IC OPAMP GP 1MHZ 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585MPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581CMP-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585CMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3586CMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585BMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP358SG-13 Description: IC OPAMP GP 1MHZ 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3586AMTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581CMPTR-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3591FNTR-G1 Description: IC REG CTRLR BUCK U-QFN3535-14	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3586BMTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP358SL-13 Description: IC OP AMP LOW PWR DUAL 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585MTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585AMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3586CMPTR-G1 Description: IC REG CTRLR BUCK 8-PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585BMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP358NL-U Description: IC OPAMP GP 1MHZ 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585AMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP3586AMPTR-G1

Diodes Incorporated AP3586AMPTR-G1	AP3586AMPTR-G1 distributor	AP3586AMPTR-G1 supplier	AP3586AMPTR-G1 price
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