

AP3585AMPTR-G1



Part Number: [AP3585AMPTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG CTRLR BUCK 8SO

Data sheet:  [AP3585A,B,C](#)

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 AP3585AMPTR-G1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3585AMPTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG CTRLR BUCK 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5110 pcs	Data sheet	AP3585A,B,C
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 13.2 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
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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	Yes
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5110 pieces of Diodes Incorporated AP3585AMPTR-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#: AP3581BMPTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585AMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585CMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585BMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581AMP-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585MTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585MPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581BMP-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585CMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP350W06-Q6 Description: MARKER PLATE ALUM BLUE 3.5"	Manufacturers: Panduit	RFQ
	Part#: AP3586AMPTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585BMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3586BMPTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3512EMPTR-G1 Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581CMPTR-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3512EMTR-G1 Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581CMP-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581AMPTR-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3586AMTR-G1 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3513EMPTR-G1 Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP3585AMPTR-G1

Diodes Incorporated AP3585AMPTR-G1	AP3585AMPTR-G1 distributor	AP3585AMPTR-G1 supplier	AP3585AMPTR-G1 price
AP3585AMPTR-G1 download datasheet	AP3585AMPTR-G1 datasheet	AP3585AMPTR-G1 stock	buy AP3585AMPTR-G1
Diodes Incorporated AP3585AMPTR-G1	Diodes Inc AP3585AMPTR-G1	Pericom Semiconductor AP3585AMPTR-G1	Zetex Semiconductors (Diodes Incorporated) AP3585AMPTR-G1