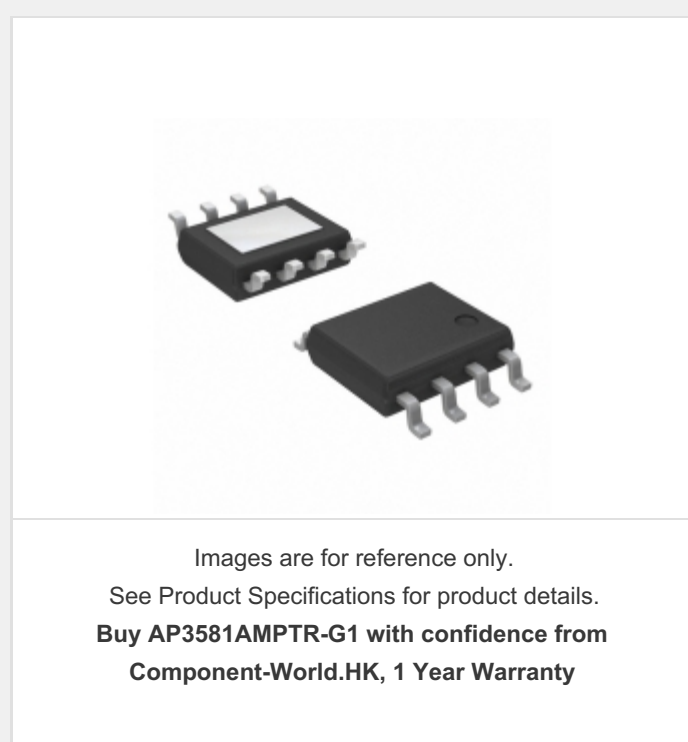


AP3581AMPTR-G1



Part Number: [AP3581AMPTR-G1](#)
Manufacturer: [Diodes Incorporated](#)
Description: IC REG CTRLR BUCK 8PSOP
Data sheet: [AP3581\(A,B,C\)](#)

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 AP3581AMPTR-G1 with confidence from
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PRODUCT PARAMETER			
Part Number	AP3581AMPTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG CTRLR BUCK 8PSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4645 pcs	Data sheet	AP3581(A,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-PSOP	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)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	80%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-PSOP
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 4645 pieces of Diodes Incorporated AP3581AMPTR-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#: AP3585CMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP350W06-Q2 Description: MARKER PLATE ALUM RED 3.5"	Manufacturers: Panduit	RFQ
	Part#: AP3581BMPTR-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#: AP350W06-Q5 Description: MARKER PLATE ALUM GREEN 3.5"	Manufacturers: Panduit	RFQ
	Part#: AP3581BMP-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581CMPTR-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP350W06-Q49 Description: MARKER PLATE ALUM GOLD 3.5"	Manufacturers: Panduit	RFQ
	Part#: AP3585AMPTR-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#: AP3585BMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP350W06-Q0 Description: MARKER PLATE ALUM BLACK 3.5"	Manufacturers: Panduit	RFQ
	Part#: AP350W06-Q6 Description: MARKER PLATE ALUM BLUE 3.5"	Manufacturers: Panduit	RFQ
	Part#: AP3585CMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3585BMPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3585AMTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3581AMP-G1 Description: IC REG CTRLR BUCK 8PSOP	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP3581AMPTR-G1

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