

AP3512EMPTR-G1



Part Number:

AP3512EMPTR-G1

Manufacturer:

Diodes Incorporated

Description:

IC REG BUCK ADJ 2A SYNC 8SOIC

Data sheet:

 [AP3512E](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

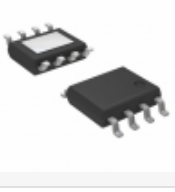
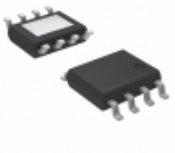
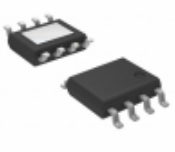
Shipment Way:

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	AP3512EMPTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 2A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	232815 pcs	Data sheet	AP3512E
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.925V
Voltage - Output (Max)	16.2V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SO-EP
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP3512EMPTR-G1DICT
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	2A
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RELATED PRODUCTS			
	Part#: AP3503HMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK		
	Part#: AP3503MPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: AP350HW86-C	Manufacturers: Panduit	RFQ
	Description: MARKER PLATE ALUM 4H 3.5"		
	Part#: AP3585AMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8SO		
	Part#: AP3581AMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8PSOP		
	Part#: AP350W06-Q49	Manufacturers: Panduit	RFQ
	Description: MARKER PLATE ALUM GOLD 3.5"		
	Part#: AP350W06-Q5	Manufacturers: Panduit	RFQ
	Description: MARKER PLATE ALUM GREEN 3.5"		
	Part#: AP3581BMP-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8PSOP		
	Part#: AP3581CMP-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8PSOP		
	Part#: AP3581CMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8PSOP		
	Part#: AP350W06-Q0	Manufacturers: Panduit	RFQ
	Description: MARKER PLATE ALUM BLACK 3.5"		
	Part#: AP3581AMP-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8PSOP		
	Part#: AP350W06-Q2	Manufacturers: Panduit	RFQ
	Description: MARKER PLATE ALUM RED 3.5"		
	Part#: AP350W06-Q6	Manufacturers: Panduit	RFQ
	Description: MARKER PLATE ALUM BLUE 3.5"		
	Part#: AP3513EMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOIC		
	Part#: AP3581BMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG CTRLR BUCK 8SOIC		
	Part#: AP3503UHMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK		
	Part#: AP3585AMTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK		
	Part#: AP3503FMPTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOIC		
	Part#: AP3512EMTR-G1	Manufacturers: Diodes Incorporated	RFQ
	Description: IC REG BUCK ADJ 2A SYNC		

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