

AP3417CDN-1.8TRG1



Part Number: [AP3417CDN-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 1.8V SYNC 6DFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

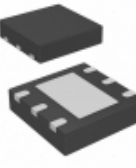
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3417CDN-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG BUCK 1.8V SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4006 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-WDFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-WDFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1A 6-WDFN Exposed Pad	Current - Output	1A

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	Part#: AP3417CK-1.2TRG1 Description: IC REG BUCK 1.2V SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3410KTR-G1 Description: IC REG BUCK ADJ 1.2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3410DNTR-G1 Description: IC REG BUCK ADJ 1.2A SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CKTR-G1 Description: IC REG BUCK ADJ 1A SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417AKTR-G1 Description: IC REG BUCK ADJ 1A SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3409UDNTR-G1 Description: IC REG BUCK 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CK-1.8TRG1 Description: IC REG BUCK 1.8V SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3409DNTR-G1 Description: IC REG BUCK ADJ 3A SYNC 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3409ADNTR-G1 Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3408DNTR-G1 Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CK-3.3TRG1 Description: IC REG BUCK 3.3V SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CDN-1.2TRG1 Description: IC REG BUCK 1.2V SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ

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