

AP3418KTR-G1



Part Number: [AP3418KTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 1.5A SYNC SOT25

Data sheet:  [AP3418](#)

RoHs Status: Lead free / RoHS Compliant

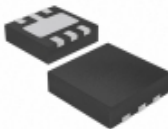
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	AP3418KTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 1.5A SYNC SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	342079 pcs	Data sheet	AP3418
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-5
Series	-	Packaging	Original-Reel®
Package / Case	SC-74A, SOT-753	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP3418KTR-G1DIDKR
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	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A SC-74A, SOT-753	Current - Output	1.5A
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	Part#: AP3421DNTR-G1 Description: IC REG BUCK ADJ 1A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CK-1.2TRG1 Description: IC REG BUCK 1.2V SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3422DNTR-G1 Description: IC REG BUCK ADJ 0.8A DL SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3419KTTR-G1 Description: IC REG BUCK ADJ 2A SYNC TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CDNTR-G90 Description: IC BUCK CONV DC/DC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CK-3.3TRG1 Description: IC REG BUCK 3.3V SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3427DNTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CDN-1.2TRG1 Description: IC REG BUCK 1.2V SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CDN-1.8TRG1 Description: IC REG BUCK 1.8V SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3428AKTTR-G1 Description: IC REG BUCK ADJ 1A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3427MDNTR-G1 Description: IC REG BUCK ADJ 1A DL SYNC DFN3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3421BDNTR-G1 Description: IC REG BUCK ADJ 1A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3421ADNTR-G1 Description: IC REG BUCK ADJ 1A 10DFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP3417CDNTR-G1 Description: IC REG BUCK ADJ 1A SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CK-1.8TRG1 Description: IC REG BUCK 1.8V SYNC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3417CDN-3.3TRG1 Description: IC REG BUCK 3.3V SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
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