

AP65455FN-7





Part Number: [AP65455FN-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 4A SYNC UDFN3030

Data sheet:  [AP65455](#)
 [AP65355, AP65455 NPA](#)

RoHs Status: Lead free / RoHS Compliant

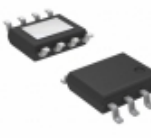
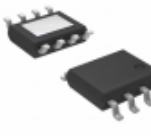
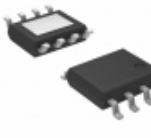
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP65455FN-7	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 4A SYNC UDFN3030	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86865 pcs	Data sheet	AP65455 AP65355, AP65455 NPA
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.76V
Voltage - Output (Max)	6V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	U-DFN3030-10
Series	-	Packaging	Original-Reel®
Package / Case	10-UDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP65455FN-7DIDKR
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	650kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 4A 10-UDFN Exposed Pad
Current - Output	4A		
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RELATED PRODUCTS			
	Part#: AP65454SP-13 Description: IC REG BUCK ADJ 4A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C64AA Description: BREAKER PANEL (4)20X25A 48V	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP65353SP-13 Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65450SP-13 Description: IC REG BUCK ADJ 4A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65453SP-13 Description: IC REG BUCK ADJ 4A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65352SP-13 Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65403SP-13 Description: IC REG BUCK ADJ 4A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65502SP-13 Description: IC REG BUCK ADJ 4A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65452SP-13 Description: IC REG BUCK ADJ 4A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65500SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65355FN-7 Description: IC REG BUCK ADJ 3A SYNC UDFN3030	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65402SP-13 Description: IC REG BUCK ADJ 4A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65400SP-13 Description: IC REG BUCK ADJ 4A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65550SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C60CA Description: BREAKER PANEL CHASSIS/ALARM	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP65552SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65503SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C60PC Description: BREAKER PANEL E/W 5X25A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP6714M10G-13 Description: IC REG BST ADJ 1.6A SYNC 10MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65550FN-7 Description: IC REG BUCK ADJ 5A SYNC 10DFN	Manufacturers: Diodes Incorporated	RFQ

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