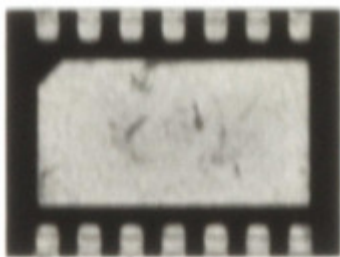


AP6508FE-7



Images are for reference only.
See Product Specifications for product details.
Buy AP6508FE-7 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AP6508FE-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 3A SYNC DFN-4030

Data sheet:  [AP6508](#)

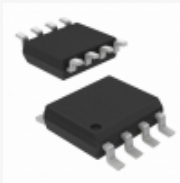
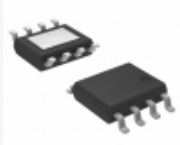
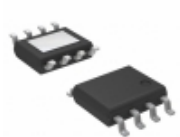
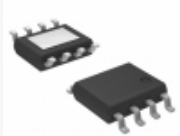
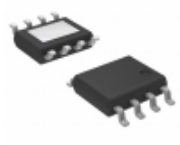
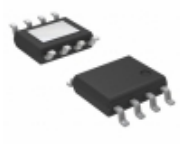
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP6508FE-7	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 3A SYNC DFN-4030	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5330 pcs	Data sheet	AP6508
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.807V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	21V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	DFN4030-14
Series	-	Packaging	Tape & Reel (TR)
Package / Case	14-UFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP6508FE-7DI
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	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.807V 1 Output 3A 14-UFDFN Exposed Pad
Current - Output	3A	Base Part Number	AP6508
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	Part#: AP6503SP-13 Description: IC REG BUCK ADJ 3A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65211AWU-7 Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6508FE-13 Description: IC REG BUCK CONV	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6502SP-13 Description: IC REG BUCK ADJ 2A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65111AWU-7 Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65200MP-13 Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6502S-13 Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6503ASP-13 Description: IC REG BUCK ADJ 3A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6502ASP-13 Description: IC REG BUCK ADJ 2A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65200FK-7 Description: IC REG BUCK ADJ 2A SYNC 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65211WU-7 Description: IC REG BUCK ADJ 2A TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP64GSDXC10U1-B Description: MEMORY CARD SDXC 64GB CLASS 10	Manufacturers: Apacer	RFQ
	Part#: AP6507SP-13 Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65101WU-7 Description: IC REG BUCK ADJ 1.5A SYNC TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP64GSDXC10U3-B Description: CONSUMER SDXC UHS-I U3 CLASS10 9	Manufacturers: Apacer	RFQ
	Part#: AP65111WU-7 Description: IC REG BUCK ADJ 1.5A TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65200SP-13 Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65201WU-7 Description: IC REG BUCK ADJ 2A SYNC TSOT26	Manufacturers: Diodes Incorporated	RFQ

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AP6508FE-7			