

AP6507SP-13





Part Number:

AP6507SP-13

Manufacturer:

Diodes Incorporated

Description:

IC REG BUCK ADJ 3A SYNC 8SOP

Data sheet:

 [AP6507](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

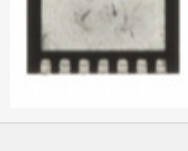
Shipment Way:

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	AP6507SP-13	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 3A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	139829 pcs	Data sheet	AP6507
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.808V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SO-EP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP6507SP-13DI
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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 0.808V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
Base Part Number	AP6507		
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	Part#: AP65200FK-7 Description: IC REG BUCK ADJ 2A SYNC 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6502S-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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	Part#: AP65111WU-7 Description: IC REG BUCK ADJ 1.5A TSOT26	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP65200S-13 Description: IC REG BUCK ADJ 2A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6503SP-13 Description: IC REG BUCK ADJ 3A SYNC 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6508FE-13 Description: IC REG BUCK CONV	Manufacturers: Diodes Incorporated	RFQ

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