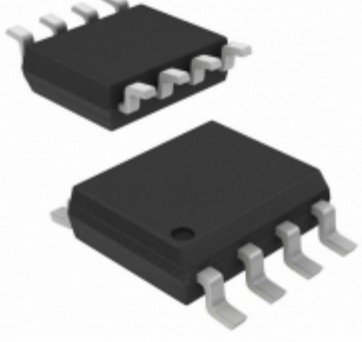


AP1609SL-13



Part Number: [AP1609SL-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BOOST ADJ 2.4A 8SO

Data sheet:  [AP1609](#)

RoHs Status: Lead free / RoHS Compliant

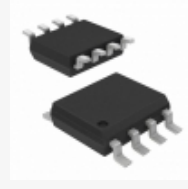
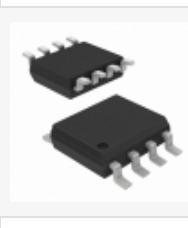
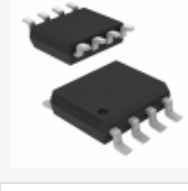
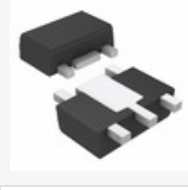
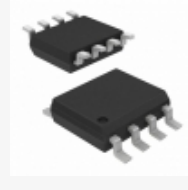
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1609SL-13	Manufacturer	Diodes Incorporated
Description	IC REG BOOST ADJ 2.4A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5893 pcs	Data sheet	AP1609
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	17V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-SOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP1609SL-13DI AP1609SL-13DI-ND AP1609SL-13DITR
Operating Temperature	-20°C ~ 80°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-Up
Frequency - Switching	300kHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 2.4A (Switch) 8-SOIC (0.154", 3.90mm Width)
Current - Output	2.4A (Switch)	Base Part Number	AP1609
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RELATED PRODUCTS			
	Part#: AP1624WG-7 Description: IC CONVERTER DC/DC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1612 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP1609SG-13 Description: IC REG BOOST ADJ 2.4A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1635SL-13 Description: IC REG BUCK ADJ 1.2A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1604AWG-7 Description: IC REG BUCK ADJ 0.8A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1612PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP1616 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP1603WL-7 Description: IC REG BOOST ADJ/PROG 0.2A SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1620 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP1608P1C-P22 Description: 1.6X0.8MM PHOTOTRANSISTOR SMD LE	Manufacturers: Kingbright	RFQ
	Part#: AP1635SA Description: IC REG BUCK ADJ 1.2A	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1620PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP1608SF4C Description: EMITTER IR 880NM 50MA 1608	Manufacturers: Kingbright	RFQ
	Part#: AP1605SG-13 Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1603WG-7 Description: IC REG BST ADJ/PROG 0.2A SOT-26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1635SG-13 Description: IC REG BUCK ADJ 1.2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1616PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP1602BYL-7 Description: IC REG BOOST 3.3V 0.8A SOT89-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1604AWL-7 Description: IC REG BUCK ADJ 0.8A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1605SL-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1609SL-13			
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AP1609SL-13			

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