

AP1538SG-13



Part Number: [AP1538SG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 3A 8SOIC

Data sheet:  [AP1538](#)

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	AP1538SG-13	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 3A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146238 pcs	Data sheet	AP1538
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V	Voltage - Input (Min)	3.6V
Voltage - Input (Max)	18V	Topology	Buck
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	Operating Temperature	-20°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
Current - Output	3A	Base Part Number	AP1538
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 146238 pieces of Diodes Incorporated AP1538SG-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP1603WG-7 Description: IC REG BST ADJ/PROG 0.2A SOT-26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1530SDPG-13 Description: IC BUCK CONVERTER SOP8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1522WG-7 Description: IC CONVERTER DC/DC SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP15SD Description: CAP TRIMMER 1.0-16.0PF 250V HZT	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP1538SDPG-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1602BYL-7 Description: IC REG BOOST 3.3V 0.8A SOT89-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1521WG-7 Description: IC CONVERTER DC/DC SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1539SDPG-13 Description: IC REG BUCK ADJ 4A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP15HV Description: CAP TRIMMER 1-16PF 1000V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP1537SG-13 Description: IC PWM CONVERTER 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1602AYL-7 Description: IC REG BOOST 3.3V 0.8A SOT89-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1530SG-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1534SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1533SG-13 Description: IC REG BUCK ADJ 1.8A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1603WL-7 Description: IC REG BOOST ADJ/PROG 0.2A SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1534ASG-13 Description: IC PWM CONVERTER 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1601M8G-13 Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1530SL-13 Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1601M10G-13 Description: IC REG BOOST ADJ 1.5A 10MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1551SL-13 Description: IC REG BUCK ADJ 2A DL 16SOIC	Manufacturers: Diodes Incorporated	RFQ

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