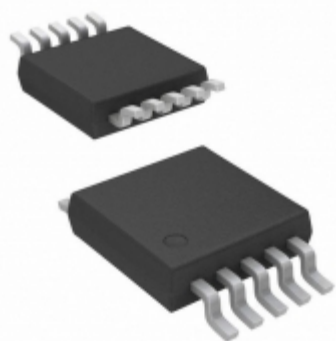


AP1601M10G-13



Part Number: [AP1601M10G-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BOOST ADJ 1.5A 10MSOP

Data sheet:  [AP1601](#)

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.
Buy AP1601M10G-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1601M10G-13	Manufacturer	Diodes Incorporated
Description	IC REG BOOST ADJ 1.5A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4328 pcs	Data sheet	AP1601
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	1.1V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	100kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2V 1 Output 1.5A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output	1.5A (Switch)
Base Part Number	AP1601		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4328 pieces of Diodes Incorporated AP1601M10G-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#: AP1605SL-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1601M8G-13 Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1602AYL-7 Description: IC REG BOOST 3.3V 0.8A SOT89-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1537SG-13 Description: IC PWM CONVERTER 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1534SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1608P1C-P22 Description: 1.6X0.8MM PHOTOTRANSISTOR SMD LE	Manufacturers: Kingbright	RFQ
	Part#: AP15HV Description: CAP TRIMMER 1-16PF 1000V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP1603WL-7 Description: IC REG BOOST ADJ/PROG 0.2A SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1604AWL-7 Description: IC REG BUCK ADJ 0.8A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1605SG-13 Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1604AWG-7 Description: IC REG BUCK ADJ 0.8A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1551SL-13 Description: IC REG BUCK ADJ 2A DL 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1539SDPG-13 Description: IC REG BUCK ADJ 4A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1603WG-7 Description: IC REG BST ADJ/PROG 0.2A SOT-26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1602BYL-7 Description: IC REG BOOST 3.3V 0.8A SOT89-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1534ASG-13 Description: IC PWM CONVERTER 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1538SDPG-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1538SG-13 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP15SD Description: CAP TRIMMER 1.0-16.0PF 250V HZT	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP1533SG-13 Description: IC REG BUCK ADJ 1.8A 8SOIC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP1601M10G-13**

Diodes Incorporated AP1601M10G-13	AP1601M10G-13 distributor	AP1601M10G-13 supplier	AP1601M10G-13 price
AP1601M10G-13 download datasheet	AP1601M10G-13 datasheet	AP1601M10G-13 stock	buy AP1601M10G-13
Diodes Incorporated AP1601M10G-13	Diodes Inc AP1601M10G-13	Pericom Semiconductor AP1601M10G-13	Zetex Semiconductors (Diodes Incorporated)
AP1601M10G-13			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

