



PERICOM



# AP3431MTR-G1

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nufacturer Part Number:	AP3431MTR-G1			
nufacturer / Brand	Diodes Incorporated			
t of Description:	IC REG BUCK ADJ 2A SYNC 8SOIC			
asheets:	AP3431MTR-G1.pdf	GET A QUOTE		
nd Free Status / RoHS Status:	🕲 🛫 Lead free / RoHS Compliant	GETA QUOTE		
ck Condition:	New original, 20000 pcs Stock Available.			
p From:	Hong Kong			
pment Way:	DHL/Fedex/TNT/UPS			

AP3431MTR-G1 100% New Original 20000pcs in Stock, Find AP3431MTR-G1 Price, Stock, datasheet at IC Components Ltd Online, buy AP3431MTR-G1 Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ AP3431MTR-G1: Info@IC-Components.com

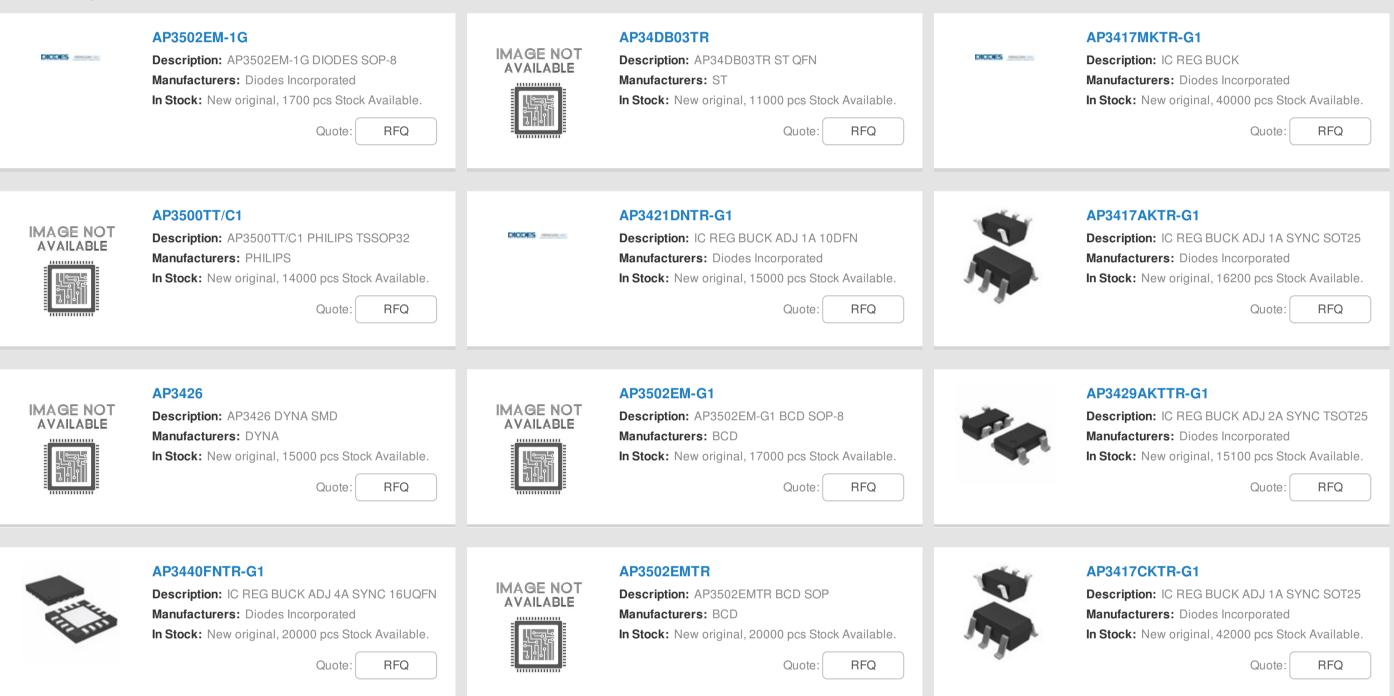
# The specifications of AP3431MTR-G1

Part Number	AP3431MTR-G1	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 80°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
Voltage - Input (Max)	5.5V	Output Type	Adjustable
Function	Step-Down	Current - Output	2A
Frequency - Switching	1MHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	4.95V
Synchronous Rectifier	Yes	Voltage - Input (Min)	2.7V
Other Names	AP3431MTR-G1DICT	Stock Quantity	20000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK ADJ 2A SYNC 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to AP3431MTR-G1

Diodes Incorporated AP3431MTR-G1	AP3431MTR-G1 part	AP3431MTR-G1 Price	AP3431MTR-G1 Distributor
AP3431MTR-G1 Technical	AP3431MTR-G1 Stock	AP3431MTR-G1 Inventory	AP3431MTR-G1 Supplier
AP3431MTR-G1 Online Order	AP3431MTR-G1 Inquiry	AP3431MTR-G1 Image	AP3431MTR-G1 Picture
AP3431MTR-G1 pdf	AP3431MTR-G1 datasheet	AP3431MTR-G1 data sheet	AP3431MTR-G1 pdf datasheet
Download AP3431MTR-G1 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated AP3431MTR-G1	Diodes Inc AP3431MTR-G1
Pericom Semiconductor AP3431MTR-G1	Zetex Semiconductors (Diodes Incorporated)		
	AP3431MTR-G1		

# You May Be Also Be interested In:



### AP3433FNTR-G1

**AP3425H** 

AP3428DNTR-G1



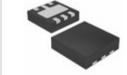
Description: IC REG BUCK ADJ 3A SYNC 16QFN Manufacturers: Diodes Incorporated In Stock: New original, 55000 pcs Stock Available.

> RFQ Quote:



Description: AP3425H SMD Manufacturers: Original

In Stock: New original, 10100 pcs Stock Available. Quote:



Description: IC REG BUCK ADJ 1A SYNC 6DFN Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available.

> RFQ Quote:



#### AP3502EMTR-G1



Quote: RFQ



**AP3418KTR-G1** Description: IC REG BUCK ADJ 1.5A SYNC SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 56000 pcs Stock Available.

> RFQ Quote:

> > RFQ

RFQ

RFQ

RFQ



#### AP3435MPTR-G1

Description: IC REG BUCK ADJ 3.5A SYNC 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 62000 pcs Stock Available.



# AP3437FNTR-G1



Description: AP3437FNTR-G1 BCD QFN Manufacturers: BCD In Stock: New original, 1900 pcs Stock Available.





Quote:

Quote:

Quote:



**IMAGE NOT** 

### AP3423DNTR-G1



AP3422DNTR-G1



RFQ Quote:

Quote:



#### AP3417BK-ADJTRG1

**Description:** IC REG BCK ADJ 1.2A SYNC SOT23-5 Manufacturers: Diodes Incorporated In Stock: New original, 18000 pcs Stock Available.



### **AP3500TT**

Description: AP3500TT PHI TSSOP32 Manufacturers: PHI In Stock: New original, 2000 pcs Stock Available.

RFQ Quote:

## **IMAGE NOT AVAILABLE**

# **AP3437**

Manufacturers: BCD



# **AP3437-B**



# AP3417CDNTR-G1

**Description:** IC REG BUCK ADJ 1A SYNC 6DFN Manufacturers: Diodes Incorporated In Stock: New original, 900 pcs Stock Available.

> RFQ Quote:



AP3429KTTR-G1

Description: IC REG BUCK ADJ 2A SYNC TSOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available.

> RFQ Quote:



AP3435MP-G1 Description: AP3435MP-G1 BCD SOP8 Manufacturers: BCD In Stock: New original, 2200 pcs Stock Available.



# **IMAGE NOT**



**Description:** AP3426-2.8T DYNA SMD Manufacturers: DYNA In Stock: New original, 200 pcs Stock Available.

AP3426-2.8T





Description: AP3437 BCD SOP8 In Stock: New original, 200 pcs Stock Available. RFQ Quote:

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