



AP3431MTR-G1

Manufacturer Part Number:	AP3431MTR-G1
Manufacturer / Brand	Diodes Incorporated
Part of Description:	IC REG BUCK ADJ 2A SYNC 8SOIC
Datasheets:	AP3431MTR-G1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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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 related 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		

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<p>AP3502EM-1G Description: AP3502EM-1G DIODES SOP-8 Manufacturers: Diodes Incorporated In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP34DB03TR Description: AP34DB03TR ST QFN Manufacturers: ST In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3417MKTR-G1 Description: IC REG BUCK Manufacturers: Diodes Incorporated In Stock: New original, 40000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AP3500TT/C1 Description: AP3500TT/C1 PHILIPS TSSOP32 Manufacturers: PHILIPS In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3421DNTR-G1 Description: IC REG BUCK ADJ 1A 10DFN Manufacturers: Diodes Incorporated In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3417AKTR-G1 Description: IC REG BUCK ADJ 1A SYNC SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 16200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AP3426 Description: AP3426 DYNA SMD Manufacturers: DYNA In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3502EM-G1 Description: AP3502EM-G1 BCD SOP-8 Manufacturers: BCD In Stock: New original, 17000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3429AKTTR-G1 Description: IC REG BUCK ADJ 2A SYNC TSOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AP3440FNTR-G1 Description: IC REG BUCK ADJ 4A SYNC 16UQFN Manufacturers: Diodes Incorporated In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3502EMTR Description: AP3502EMTR BCD SOP Manufacturers: BCD In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3417CKTR-G1 Description: IC REG BUCK ADJ 1A SYNC SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 42000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AP3433FNTR-G1 Description: IC REG BUCK ADJ 3A SYNC 16QFN Manufacturers: Diodes Incorporated In Stock: New original, 55000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3425H Description: AP3425H SMD Manufacturers: Original In Stock: New original, 10100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3428DNTR-G1 Description: IC REG BUCK ADJ 1A SYNC 6DFN Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AP3502EMTR-G1 Description: IC REG BUCK ADJ 2A SYNC Manufacturers: Diodes Incorporated In Stock: New original, 81000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3418KTR-G1 Description: IC REG BUCK ADJ 1.5A SYNC SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 56000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3435MPTR-G1 Description: IC REG BUCK ADJ 3.5A SYNC 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 62000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AP3437FNTR-G1 Description: AP3437FNTR-G1 BCD QFN Manufacturers: BCD In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3436DNTR-G1 Description: IC REG BUCK ADJ 3A SYNC Manufacturers: Diodes Incorporated In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3423DNTR-G1 Description: AP3423DNTR-G1 BCD QFN Manufacturers: BCD In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AP3422DNTR-G1 Description: IC REG BUCK ADJ 0.8A DL SYNC Manufacturers: Diodes Incorporated In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3417BK-ADJTRG1 Description: IC REG BCK ADJ 1.2A SYNC SOT23-5 Manufacturers: Diodes Incorporated In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3500TT Description: AP3500TT PHI TSSOP32 Manufacturers: PHI In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AP3437 Description: AP3437 BCD SOP8 Manufacturers: BCD In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3437-B Description: AP3437-B BCD SOP8 Manufacturers: BCD In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AP3417CDNTR-G1 Description: IC REG BUCK ADJ 1A SYNC 6DFN Manufacturers: Diodes Incorporated In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AP3429KTTR-G1 Description: IC REG BUCK ADJ 2A SYNC TSOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3435MP-G1 Description: AP3435MP-G1 BCD SOP8 Manufacturers: BCD In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AP3426-2.8T Description: AP3426-2.8T DYNA SMD Manufacturers: DYNA In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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