



AP1685MTR-G1

Manufacturer Part Number:	AP1685MTR-G1
Manufacturer / Brand	Diodes Incorporated
Part of Description:	IC LED DRIVER OFFLINE 2.5A 7SO
Datasheets:	AP1685MTR-G1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 62900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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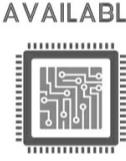



























The specifications of AP1685MTR-G1

Part Number	AP1685MTR-G1	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	8-SOIC (0.154", 3.90mm Width), 7 Leads	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	7-SO
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) 2.5A 7-SO
Frequency	-	Type	AC DC Offline Switcher
Applications	-	Internal Switch(s)	Yes
Voltage - Output	-	Current - Output / Channel	2.5A
Number of Outputs	1	Topology	Step-Down (Buck)
Voltage - Supply (Max)	25V	Voltage - Supply (Min)	8V
Dimming	-	Other Names	AP1685MTR-G1 DICT
Stock Quantity	62900 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - LED Drivers
Description	IC LED DRIVER OFFLINE 2.5A 7SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AP1685MTR-G1

Diodes Incorporated AP1685MTR-G1	AP1685MTR-G1 part	AP1685MTR-G1 Price	AP1685MTR-G1 Distributor
AP1685MTR-G1 Technical	AP1685MTR-G1 Stock	AP1685MTR-G1 Inventory	AP1685MTR-G1 Supplier
AP1685MTR-G1 Online Order	AP1685MTR-G1 Inquiry	AP1685MTR-G1 Image	AP1685MTR-G1 Picture
AP1685MTR-G1 pdf	AP1685MTR-G1 datasheet	AP1685MTR-G1 data sheet	AP1685MTR-G1 pdf datasheet
Download AP1685MTR-G1 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated AP1685MTR-G1	Diodes Inc AP1685MTR-G1
Pericom Semiconductor AP1685MTR-G1	Zetex Semiconductors (Diodes Incorporated)		
	AP1685MTR-G1		

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 <p>AP1681MTR-G1 Description: IC LED DRIVER OFFL 300MA 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 4600 pcs Stock Available. Quote: RFQ</p>	 <p>AP1661P-G1 Description: IC PFC CONTROLLER 8DIP Manufacturers: Diodes Incorporated In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP16N50W-HF Description: AP16N50W-HF APEC TO-3P Manufacturers: APEC In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>AP16N50I-HF Description: AP16N50I-HF A-power TO-220F Manufacturers: A-power In Stock: New original, 5900 pcs Stock Available. Quote: RFQ</p>	 <p>AP1661P-E1 Description: IC PFC CONTROLLER 8DIP Manufacturers: Diodes Incorporated In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>AP1695P-G1 Description: AP1695P-G1 DIODES DIP-8 Manufacturers: Diodes Incorporated In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>
 <p>AP1682MTR-G1 Description: IC LED DRIVER OFFLINE 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP1681M-G1 Description: AP1681M-G1 BCD SOP-8 Manufacturers: BCD In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP1661MTR-E2 Description: AP1661MTR-E2 BCD SOP8 Manufacturers: BCD In Stock: New original, 9400 pcs Stock Available. Quote: RFQ</p>
 <p>AP1694AMTR-G1 Description: IC LED DRIVER OFFLINE 150MA 8SO Manufacturers: Diodes Incorporated In Stock: New original, 8000 pcs Stock Available. Quote: RFQ</p>	 <p>AP1695-20CS7-13 Description: IC LED DRIVER OFFLINE SO7 Manufacturers: Diodes Incorporated In Stock: New original, 8700 pcs Stock Available. Quote: RFQ</p>	 <p>AP1688MTR-G1 Description: IC LED DRIVER OFFLINE 300MA 8SO Manufacturers: Diodes Incorporated In Stock: New original, 62800 pcs Stock Available. Quote: RFQ</p>
 <p>AP1686K6TR-G1 Description: IC LED DRIVER OFFL 300MA SOT23-6 Manufacturers: Diodes Incorporated In Stock: New original, 45000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP1662M-G1 Description: AP1662M-G1 BCD SOP-8 Manufacturers: BCD In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>AP1662MTR-G1 Description: IC LED DRIVER OFFLINE 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 17000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>AP1690M-G1 Description: AP1690M-G1 BCD SOP-8 Manufacturers: BCD In Stock: New original, 1300 pcs Stock Available. Quote: RFQ</p>	 <p>AP1694AS-13 Description: IC LED DRIVER OFFLINE Manufacturers: Diodes Incorporated In Stock: New original, 128900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP1684AMTR-G1 Description: AP1684AMTR-G1 BCD SOP-8 Manufacturers: BCD In Stock: New original, 128900 pcs Stock Available. Quote: RFQ</p>
 <p>AP1684MTR-G1 Description: IC LED DRIVER OFFLINE 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	 <p>AP1690MTR-G1 Description: IC LED DRIVER OFFLINE Manufacturers: Diodes Incorporated In Stock: New original, 24000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP1662P-G1 Description: AP1662P-G1 BCD DIP8 Manufacturers: BCD In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
 <p>AP1680K6TR-G1 Description: IC LED DRIVER OFFL 30MA SOT23-6 Manufacturers: Displaytech In Stock: New original, 1200 pcs Stock Available. Quote: RFQ</p>	 <p>AP1701 Description: AP1701 DIODES SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AP1680K6TR-G1 Description: IC LED DRIVER OFFL 30MA SOT23-6 Manufacturers: Diodes Incorporated In Stock: New original, 1200 pcs Stock Available. Quote: RFQ</p>
 <p>AP1685P-G1 Description: AP1685P-G1 DIODES DIP-8 Manufacturers: Diodes Incorporated In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>	 <p>AP1682UMTR-G1 Description: AP1682UMTR-G1 DIODES SOP-8 Manufacturers: Diodes Incorporated In Stock: New original, 3100 pcs Stock Available. Quote: RFQ</p>	 <p>AP1694MTR-G1 Description: IC LED DRIVER OFFLINE Manufacturers: Diodes Incorporated In Stock: New original, 80000 pcs Stock Available. Quote: RFQ</p>
 <p>AP1695MTR-G1 Description: IC LED DRIVER OFFLINE 2.5A 7SO Manufacturers: Diodes Incorporated In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>AP1661MTR-G1 Description: IC PFC CONTROLLER 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 3400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AP16N50P-HF Description: AP16N50P-HF APEC TO-220 Manufacturers: APEC In Stock: New original, 31500 pcs Stock Available. Quote: RFQ</p>



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