

AP3031MTR-G1

AP3031MTR-G1 Information

www.bersener.com	 AP3031MTR-G1 Diodes Incorporated Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



AP3031MTR-G1 Specifications

Manufacturer Part Number	AP3031MTR-G1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	16V
Voltage - Output	-
Current - Output / Channel	1.4A (Switch)
Frequency	1MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

AP3031MTR-G1 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AP3031MTR-G1 Payment Methods



AP3031MTR-G1 Shipping Methods



If you have any question about AP3031MTR-G1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com