

# MP3312GC-P

Request a Quote

### **MP3312GC-P Information**

	Part Number	MD2212CC D	
www.heisente.com	rart Number	WIF JJ120C-F	
	Manufacturer	Monolithic Power Systems Inc.	
	Category	Integrated Circuits (ICs) PMIC - LED Drivers	
	Description	IC LED DRIVER	
	Package	9-UFBGA, WLCSP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



## **MP3312GC-P** Specifications

Manufacturer Part Number	MP3312GC-P
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	9-UFBGA, WLCSP
Series	_
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	38V
Current - Output / Channel	30mA
Frequency	1.2MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	9-UFBGA, WLCSP
Supplier Device Package	9-WLCSP (1.35x1.35)
	Report errors?

#### **MP3312GC-P** 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 BUARANTEE

#### **Service Guarantees**

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

# MP3312GC-P Payment Methods



# MP3312GC-P Shipping Methods



If you have any question about MP3312GC-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com