

## HV9986K6-G

#### HV9986K6-G Information

Heisener.com Gital Herce Land Ter	 HV9986K6-G Microchip Technology Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER CTRLR DIM 40QFN 40-VFQFN Exposed Pad 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.



### HV9986K6-G Specifications

Manufacturer Part Number	HV9986K6-G
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	40-VFQFN Exposed Pad
Series	-
Туре	DC DC Controller
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	3
Voltage - Supply (Min)	10V
Voltage - Supply (Max)	40V
Voltage - Output	-
Current - Output / Channel	-
Frequency	125kHz, 500kHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)
	Report errors?

#### HV9986K6-G 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 GUARANTEE

#### **Service Guarantees**

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

# HV9986K6-G Payment Methods



### HV9986K6-G Shipping Methods



If you have any question about HV9986K6-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com