

HT0440K6-G Information


For Reference Only

Part Number [HT0440K6-G](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC MOSFET DRIVER HI VOLT 400V 10
Package 10-VDFN
 For the pricing/inventory/lead time, please contact 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.


HT0440K6-G Specifications

Manufacturer Part Number	HT0440K6-G
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	10-VDFN
Series	-
Driven Configuration	High-Side
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	3.15 V ~ 5.5 V
Logic Voltage - VIL, VIH	0.5V, 3.15V
Current - Peak Output (Source, Sink)	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	400V
Rise / Fall Time (Typ)	650µs, 3ms (Max)
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VDFN
Supplier Device Package	10-DFN (3x4)

[Report errors?](#)

HT0440K6-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

HT0440K6-G Payment Methods



HT0440K6-G Shipping Methods



If you have any question about HT0440K6-G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com