

HIP4086AP Information


For Reference Only

Part Number [HIP4086AP](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
 [PMIC - Gate Drivers](#)
Description IC DRIVER 3-PHASE FET 24DIP
Package 24-DIP (0.300", 7.62mm)
 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.


HIP4086AP Specifications

Manufacturer Part Number	HIP4086AP
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	24-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	N-Channel MOSFET
Voltage - Supply	7 V ~ 15 V
Logic Voltage - VIL, VIH	1V, 2.5V
Current - Peak Output (Source, Sink)	500mA, 500mA
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	95V
Rise / Fall Time (Typ)	20ns, 10ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	24-DIP (0.300", 7.62mm)
Supplier Device Package	24-PDIP

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HIP4086AP 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.

HIP4086AP Payment Methods



HIP4086AP Shipping Methods



If you have any question about HIP4086AP, please do not hesitate to contact us!

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