

HIP4083APZ Information


For Reference Only

Part Number [HIP4083APZ](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC DRIVER HI SIDE 3PHASE 16DIP
Package 16-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.


HIP4083APZ Specifications

Manufacturer Part Number	HIP4083APZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	16-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	High-Side
Channel Type	3-Phase
Number of Drivers	3
Gate Type	N-Channel MOSFET
Voltage - Supply	7 V ~ 15 V
Logic Voltage - VIL, VIH	1V, 2.5V
Current - Peak Output (Source, Sink)	-
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	95V
Rise / Fall Time (Typ)	35ns, 30ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP

[Report errors?](#)

HIP4083APZ 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.

HIP4083APZ Payment Methods



HIP4083APZ Shipping Methods



If you have any question about HIP4083APZ, please do not hesitate to contact us!

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