

TC1427VPAG

TC1427VPAG Information

	Part Number	TC1427VPAG
and the same com	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC MOSFET DVR 1.2A DUAL HS 8DIP
11.	Package	8-DIP (0.300", 7.62mm)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



TC1427VPAG Specifications

Manufacturer Part Number	TC1427VPAG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 16 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	1.2A, 1.2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	35ns, 25ns
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

TC1427VPAG 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.

TC1427VPAG Payment Methods



TC1427VPAG Shipping Methods



If you have any question about TC1427VPAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com