

## TC4427CPAG

#### **TC4427CPAG Information**

will remer com	Part Number	TC4427CPAG
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC MOSFET DVR 1.5A DUAL HS 8DIP
11.	Package	8-DIP (0.300", 7.62mm)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Walation https://www.haiaanaa
		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.



### **TC4427CPAG Specifications**

Manufacturer Part Number	TC4427CPAG
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 ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	1.5A, 1.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	19ns, 19ns
Operating Temperature	0°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **TC4427CPAG 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.

### **TC4427CPAG Payment Methods**





If you have any question about TC4427CPAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com