

TC4425VMF713

Request a Quote

TC4425VMF713 Information

www.betamer.em	Part Number	TC4425VMF713
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC MOSFET DVR 3A DUAL HS 8DFN
	Package	8-VDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



TC4425VMF713 Specifications

Manufacturer Part Number	TC4425VMF713
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-VDFN Exposed Pad
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)	3A, 3A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	23ns, 25ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-S (6x5)
	Report errors?

TC4425VMF713 Guarantees



Quality Guarantees

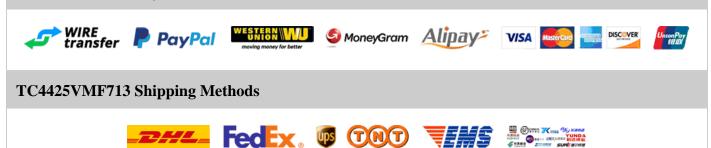
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TC4425VMF713 Payment Methods



If you have any question about TC4425VMF713, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com