



UCC27424DGNG4 Information



For Reference Only

Part Number UCC27424DGNG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC MOSFET DRIVR DUAL HS 4A 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Package Exposed Pad

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.









UCC27424DGNG4 Specifications

Manufacturer Part Number	UCC27424DGNG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Driven Configuration	Low-Side	
Channel Type	Independent	
Number of Drivers	2	
Gate Type	N-Channel, P-Channel MOSFET	
Voltage - Supply	4 V ~ 15 V	
Logic Voltage - VIL, VIH	1V, 2V	
Current - Peak Output (Source, Sink)	4A, 4A	
Input Type	Non-Inverting	
High Side Voltage - Max (Bootstrap)	-	
Rise / Fall Time (Typ)	20ns, 15ns	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-MSOP-PowerPad	
		Report errors?

UCC27424DGNG4 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.

UCC27424DGNG4 Payment Methods



















UCC27424DGNG4 Shipping Methods













If you have any question about UCC27424DGNG4, please do not hesitate to contact us!

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