



TPS50601HKH/EM Information

Heisener.com

For Reference Only

Part NumberTPS50601HKH/EMManufacturerTexas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 6A SYNC 20CFP

Package 20-CDFF

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.









TPS50601HKH/EM Specifications

Manufacturer Part Number	TPS50601HKH/EM
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-CDFF
Series	SWIFT?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	6.3V
Voltage - Output (Min/Fixed)	0.795V
Voltage - Output (Max)	5.5V
Current - Output	6A
Frequency - Switching	500kHz
Synchronous Rectifier	Yes
Operating Temperature	25°C (TA)
Mounting Type	Surface Mount
Package / Case	20-CDFF
Supplier Device Package	20-CFP
	Report errors?

TPS50601HKH/EM 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.

TPS50601HKH/EM Payment Methods



















TPS50601HKH/EM Shipping Methods













If you have any question about TPS50601HKH/EM, please do not hesitate to contact us!

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