

TPS5432DDA

TPS5432DDA Information

	Part Number	TPS5432DDA	
	Manufacturer	Texas Instruments	LET VE OF LET
www.teitalit.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
12.2	Description	IC REG BUCK ADJ 3A SYNC 8SOPWR	- 1-2-20 (E)
	Package	8-PowerSOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
		L'indit. salesdept@heisehei.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.



TPS5432DDA Specifications

Manufacturer Part Number	TPS5432DDA
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-PowerSOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.95V
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	0.808V
Voltage - Output (Max)	4.5V
Current - Output	3A
Frequency - Switching	700kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO PowerPad
	Report errors?

TPS5432DDA 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

Service Guarantees

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

TPS5432DDA Payment Methods



TPS5432DDA Shipping Methods



If you have any question about TPS5432DDA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com