

TPS62801YKAR

TPS62801YKAR Information

www.heisever.com		TPS62801YKAR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators TINY HIGH FREQUENCY ULTRA-LOW IQ	
	Package	6-XFBGA, DSBGA	
For Reference Only	-	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote

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.



TPS62801YKAR Specifications

Manufacturer Part Number	TPS62801YKAR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-XFBGA, DSBGA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable (Fixed)
Number of Outputs	1
Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.8V (1.2V)
Voltage - Output (Max)	1.55V
Current - Output	1A
Frequency - Switching	4MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFBGA, DSBGA
Supplier Device Package	6-DSBGA (1.05x0.70)
TT STORE	Paport arror

Report errors?

TPS62801YKAR 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.

TPS62801YKAR Payment Methods





If you have any question about TPS62801YKAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com