

TPS7A7200RGTR

Request a Quote

TPS7A7200RGTR Information

www.beister.com	Part Number	TPS7A7200RGTR	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR POS ADJ 2A 16QFN	
1 m	Package	16-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



TPS7A7200RGTR Specifications

Manufacturer Part Number	TPS7A7200RGTR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	16-VFQFN Exposed Pad		
Series	-		
Output Configuration	Positive		
Output Type	Adjustable (Fixed)		
Number of Regulators	1		
Voltage - Input (Max)	6.5V		
Voltage - Output (Min/Fixed)	0.9V		
Voltage - Output (Max)	5V		
Voltage Dropout (Max)	0.47V @ 2A		
Current - Output	2A		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	4mA		
PSRR	-		
Control Features	Enable, Power Good, Soft Start		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	16-VFQFN Exposed Pad		
Supplier Device Package	16-QFN (3x3)		
		Report errors?	

TPS7A7200RGTR 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.

TPS7A7200RGTR Payment Methods



If you have any question about TPS7A7200RGTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com