

TPS62177DQCT

a Quote

TPS62177DQCT Information

	Part Number	TPS62177DQCT	
Contraction of the second seco	Manufacturer	Texas Instruments	E 1997
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 3.3V 0.5A 10WSON	- 6433
	Package	10-WFDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



TPS62177DQCT Specifications

Manufacturer Part Number	TPS62177DQCT		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	10-WFDFN Exposed Pad		
Series	DCS-Control?		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Fixed		
Number of Outputs	1		
Voltage - Input (Min)	4.75V		
Voltage - Input (Max)	28V		
Voltage - Output (Min/Fixed)	3.3V		
Voltage - Output (Max)	-		
Current - Output	500mA		
Frequency - Switching	1MHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	10-WFDFN Exposed Pad		
Supplier Device Package	10-WSON (3x2)		
	Report errors?		

Report errors?

TPS62177DQCT 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 BUARANTEE

Service Guarantees

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

TPS62177DQCT Payment Methods





If you have any question about TPS62177DQCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com