

TPS622317DRYR

TPS622317DRYR Information



For Reference Only

Part Number	TPS622317DRYR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK 2.9V 0.5A SYNC 6SON
Package	6-UFDFN
	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.



TPS622317DRYR Specifications

Manufacturer Part Number	TPS622317DRYR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-UFDFN
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.05V
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	2.9V
Voltage - Output (Max)	-
Current - Output	500mA
Frequency - Switching	3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDFN
Supplier Device Package	6-SON (1.45x1)
	Report errors?

TPS622317DRYR 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.

TPS622317DRYR Payment Methods





If you have any question about TPS622317DRYR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com