

# TPS622311DRYT

## **TPS622311DRYT** Information



For Reference Only

TPS622311DRYT
Texas Instruments
Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
IC REG BUCK 1.1V 0.5A SYNC 6SON
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.



# **TPS622311DRYT Specifications**

Manufacturer Part Number	TPS622311DRYT
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)	1.1V
Voltage - Output (Max)	-
Current - Output	500mA
Frequency - Switching	2MHz
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?

#### **TPS622311DRYT** 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.

## **TPS622311DRYT Payment Methods**





If you have any question about TPS622311DRYT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com