

# TPS562210DDFR

Quote

#### **TPS562210DDFR Information**

	Part Number	TPS562210DDFR	
Synthelsener.com	Manufacturer	Texas Instruments	EI 759
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 115.95 - 62.55
	Description	IC REG BUCK ADJ 2A SYNC 8SOT	12.00
	Package	SOT-23-8 Thin, TSOT-23-8	同ちり
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	Request a (

# **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.



# **TPS562210DDFR Specifications**

Manufacturer Part Number	TPS562210DDFR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	SOT-23-8 Thin, TSOT-23-8		
Series	D-CAP2?, Eco-Mode?		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Adjustable		
Number of Outputs	1		
Voltage - Input (Min)	4.5V		
Voltage - Input (Max)	17V		
Voltage - Output (Min/Fixed)	0.765V		
Voltage - Output (Max)	7V		
Current - Output	2A		
Frequency - Switching	650kHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	SOT-23-8 Thin, TSOT-23-8		
Supplier Device Package	SOT-23-8		
	Report errors?		

#### **TPS562210DDFR 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 EUARANTEE

#### **Service Guarantees**

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

# **TPS562210DDFR Payment Methods**





If you have any question about TPS562210DDFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com