

# ST2L05R3300PT

Request a Quote

## ST2L05R3300PT Information

	Part Number	ST2L05R3300PT
	Manufacturer	STMicroelectronics
WWW. Instanting fra	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR POS ADJ 1A/1A PPAK
	Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



# ST2L05R3300PT Specifications

Manufacturer Part Number	ST2L05R3300PT	ST2L05R3300PT		
Manufacturer	STMicroelectronics	STMicroelectronics		
Category	Integrated Circuits (ICs)	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear			
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD	TO-252-5, DPak (4 Leads + Tab), TO-252AD		
Series	-			
Output Configuration	Positive			
Output Type	Adjustable (Fixed)			
Number of Regulators	2			
Voltage - Input (Max)	7V			
Voltage - Output (Min/Fixed)	1.25V (3.3V)			
Voltage - Output (Max)	5.7V			
Voltage Dropout (Max)	1.3V @ 1A, 1.3V @ 1A			
Current - Output	1A, 1A			
Current - Quiescent (Iq)	-			
Current - Supply (Max)	5mA			
PSRR	60dB (120Hz)			
Control Features	-			
Protection Features	Over Current, Over Temperature			
Operating Temperature	0°C ~ 125°C			
Mounting Type	Surface Mount			
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD			
Supplier Device Package	PPAK			
		Report errors?		

#### ST2L05R3300PT 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.

## ST2L05R3300PT Payment Methods



# ST2L05R3300PT Shipping Methods



If you have any question about ST2L05R3300PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com