

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