

ST2L05-3300PT

ST2L05-3300PT Information



For Reference Only

rt Number	ST2L05-3300PT
nufacturer	STMicroelectronics
tegory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
scription	IC REG LINEAR POS ADJ 1A/1A PPAK
ekage	TO-252-5, DPak (4 Leads + Tab), TO-252AD
	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.



ST2L05-3300PT Specifications

Manufacturer Part Number	ST2L05-3300PT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	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	РРАК
	Report errors?

ST2L05-3300PT 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 BUARANTEE

Service Guarantees

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

ST2L05-3300PT Payment Methods



ST2L05-3300PT Shipping Methods



If you have any question about ST2L05-3300PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com