

LM250K

LM250K Information



Part Number	LM250K
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR POS ADJ 3A TO3
Package	TO-204AA, TO-3
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



LM250K Specifications

Manufacturer Part Number	LM250K
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	ТО-204АА, ТО-3
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	25V
Voltage Dropout (Max)	-
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	86dB ~ 65dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	$-25^{\circ}C \sim 150^{\circ}C$
Mounting Type	Through Hole
Package / Case	ТО-204АА, ТО-3
Supplier Device Package	ТО-3
	Report errors?

LM250K 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.



If you have any question about LM250K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com