

L4988DTR

Request a Quote

L4988DTR Information

	Part Number	L4988DTR
www.heltshintom	Manufacturer	STMicroelectronics
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 5V 200MA 8SO
00	Package	8-SOIC (0.154", 3.90mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



L4988DTR Specifications

Manufacturer Part Number	L4988DTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	31V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 200mA
Current - Output	200mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150µA ~ 2.5mA
PSRR	60dB (100Hz)
Control Features	Reset, Watchdog
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

L4988DTR 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

Service Guarantees

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

DISCOVER

L4988DTR Payment Methods WIRE transfer PayPal Wister & MoneyGram Alipay VISA Constraints of the State of th



If you have any question about L4988DTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com