

LP2989AIMMX-2.5

a Quote

LP2989AIMMX-2.5 Information

	Part Number	LP2989AIMMX-2.5	
www.horsener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 2.5V 500MA 8VSSOP	- 32 -50
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
		For the pricing/inventory/lead time, please contact	ويعالها
		us	
nce Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
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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.



LP2989AIMMX-2.5 Specifications

Manufacturer Part Number	LP2989AIMMX-2.5
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.65V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	175µA ~ 9mA
PSRR	60dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

LP2989AIMMX-2.5 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.

LP2989AIMMX-2.5 Payment Methods



LP2989AIMMX-2.5 Shipping Methods



If you have any question about LP2989AIMMX-2.5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com