

LP2987AIMM-5.0

a Quote

LP2987AIMM-5.0 Information

Part Number	LP2987AIMM-5.0	
Manufacturer	Texas Instruments	Tel Rive
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
Description	IC REG LINEAR 5V 200MA 8VSSOP	NET C
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	- 6 39
	For the pricing/inventory/lead time, please contact us	(E12.3)
	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.



LP2987AIMM-5.0 Specifications

Manufacturer Part Number	LP2987AIMM-5.0	
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)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.35V @ 200mA	
Current - Output	200mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	120µA ~ 3.7mA	
PSRR	65dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-VSSOP	
	Report error	ors?

LP2987AIMM-5.0 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.

LP2987AIMM-5.0 Payment Methods



LP2987AIMM-5.0 Shipping Methods



If you have any question about LP2987AIMM-5.0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com