

LP2992IM5-3.0

Request a Quote

LP2992IM5-3.0 Information

WWW.Hallsener.com	Part Number	LP2992IM5-3.0
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 3V 250MA SOT23-5
	Package	SC-74A, SOT-753
(p)		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com

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.



LP2992IM5-3.0 Specifications

Manufacturer Part Number	LP2992IM5-3.0
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.85V @ 250mA
Current - Output	250mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	95µA ~ 4mA
PSRR	45dB (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	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

E-mail: salesdept@heisener.com

LP2992IM5-3.0 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 Guarantees

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

LP2992IM5-3.0 Payment Methods



LP2992IM5-3.0 Shipping Methods



If you have any question about LP2992IM5-3.0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com