MIC5283-5.0YML-T5 Information

For Reference Only

Part Number	MIC5283-5.0YML-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 5V 150MA 8MLF
Package	8-VDFN Exposed Pad, 8-MLF?

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

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.

MIC5283-5.0YML-T5 Specifications

Manufacturer Part Number	MIC5283-5.0YML-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-VDFN Exposed Pad, 8-MLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	120V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2.8V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	14µA
PSRR	70dB ~ 65dB (100Hz ~ 100kHz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad, 8-MLF?
Supplier Device Package	8-MLF? (3x3)
	Report errors?

MIC5283-5.0YML-T5 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.

MIC5283-5.0YML-T5 Payment Methods

MIC5283-5.0YML-T5 Shipping Methods

If you have any question about MIC5283-5.0YML-T5, please do not hesitate to contact us!
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