

HTPLREG05TC Information


For Reference Only

Part Number [HTPLREG05TC](#)
Manufacturer Honeywell Microelectronics & Precision Sensors
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 5V 500MA 4PIN PWR
Package 4-SIP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


HTPLREG05TC Specifications

Manufacturer Part Number	HTPLREG05TC
Manufacturer	Honeywell Microelectronics & Precision Sensors
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	4-SIP
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	3V @ 250mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.5mA
PSRR	66dB (120Hz)
Control Features	Enable
Protection Features	Short Circuit
Operating Temperature	-55°C ~ 225°C
Mounting Type	Through Hole
Package / Case	4-SIP
Supplier Device Package	Hermetic 4-Pin Power

[Report errors?](#)

HTPLREG05TC 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.

HTPLREG05TC Payment Methods



HTPLREG05TC Shipping Methods



If you have any question about HTPLREG05TC, please do not hesitate to contact us!

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