

TA78DS05AF(TE12L,F Information


For Reference Only

Part Number [TA78DS05AF\(TE12L,F](#)
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 5V 30MA PW-MINI
Package TO-243AA
 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.


TA78DS05AF(TE12L,F Specifications

Manufacturer Part Number	TA78DS05AF(TE12L,F
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	TO-243AA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	29V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 10mA
Current - Output	30mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1mA
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature, Over Voltage, Transient Voltage
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	PW-MINI (SOT-89)

[Report errors?](#)

TA78DS05AF(TE12L,F 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.

TA78DS05AF(TE12L,F Payment Methods



TA78DS05AF(TE12L,F Shipping Methods



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