

TA48LS00F(TE85L,F) Information


For Reference Only

Part Number [TA48LS00F\(TE85L,F\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
Category [PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 300MA PS-8
Package 8-SMD, Flat Lead
 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.


TA48LS00F(TE85L,F) Specifications

Manufacturer Part Number	TA48LS00F(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-SMD, Flat Lead
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	14V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	5V
Voltage Dropout (Max)	0.6V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.7mA ~ 10mA
PSRR	60dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	PS-8 (2.9x2.4)

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TA48LS00F(TE85L,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.

TA48LS00F(TE85L,F) Payment Methods



TA48LS00F(TE85L,F) Shipping Methods



If you have any question about TA48LS00F(TE85L,F), please do not hesitate to contact us!

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