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For Reference Only

# TCV7106FN(TE85L,F) Information

Part Number TCV7106FN(TE85L,F)

Manufacturer Toshiba Semiconductor and Storage

**Category** Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 2A SYNC 8SON

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.









## TCV7106FN(TE85L,F) Specifications

Manufacturer Part Number	TCV7106FN(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SMD, Flat Lead
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.6V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.6V
Current - Output	2A
Frequency - Switching	550kHz
Synchronous Rectifier	Both
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	PS-8 (2.9x2.4)
	Report errors?

## TCV7106FN(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.

## TCV7106FN(TE85L,F) Payment Methods



















## TCV7106FN(TE85L,F) Shipping Methods













If you have any question about TCV7106FN(TE85L,F), please do not hesitate to contact us!

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