



# TCK101G,LF Information



For Reference Only

Part Number TCK101G,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC POWER DIST LOAD SWITCH 6WCSP

Package 6-UFBGA

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.









## **TCK101G,LF Specifications**

Manufacturer Part Number	TCK101G,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
Category	-
	PMIC - Power Distribution Switches, Load Drivers
Package	6-UFBGA
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	1.1 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1A
Rds On (Typ)	50 mOhm
Input Type	Non-Inverting
Features	Load Discharge, Slew Rate Controlled
Fault Protection	Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	6-UFBGA
Supplier Device Package	6-BGA
	Report errors?

## TCK101G,LF 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.

## TCK101G,LF Payment Methods



















# TCK101G,LF Shipping Methods













If you have any question about TCK101G,LF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com