



### TCR3UG25B,LF Information

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For Reference Only

Part Number TCR3UG25B,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** LOW DROPOUT (LDO) LINEAR VOLTAGE

Package 4-XFBGA, WLCSP

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.









## TCR3UG25B,LF Specifications

	Report errors
Supplier Device Package	4-WCSP-F (0.65x0.65)
Package / Case	4-XFBGA, WLCSP
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TJ)
Protection Features	Inrush Current, Over Current, Thermal Shutdown
Control Features	Enable
PSRR	70dB (1kHz)
Current - Supply (Max)	-
Current - Quiescent (Iq)	680nA
Current - Output	300mA
Voltage Dropout (Max)	0.327V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	4-XFBGA, WLCSP
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Toshiba Semiconductor and Storage
Manufacturer Part Number	TCR3UG25B,LF

### TCR3UG25B,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.

### TCR3UG25B,LF Payment Methods



















### TCR3UG25B,LF Shipping Methods













If you have any question about TCR3UG25B,LF, please do not hesitate to contact us!

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