

TCR2DG31,LF

TCR2DG31,LF Information

Heisener.com	TCR2DG31,LF Toshiba Semiconductor and Storage Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 3.1V 200MA 4WCSP 4-UFBGA, WLCSP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



TCR2DG31,LF Specifications

Manufacturer Part Number	TCR2DG31,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-UFBGA, WLCSP
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.11V @ 100mA
Current - Output	200mA
Current - Quiescent (Iq)	70μΑ
Current - Supply (Max)	-
PSRR	-
Control Features	-
Protection Features	Inrush Current, Over Current, Thermal Shutdown
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-UFBGA, WLCSP
Supplier Device Package	4-WCSP (0.79x0.79)
	Report errors?

TCR2DG31,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.

TCR2DG31,LF Payment Methods



TCR2DG31,LF Shipping Methods



If you have any question about TCR2DG31,LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com