

TCR4DG125,LF Information


For Reference Only

Part Number [TCR4DG125,LF](#)
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description X34 LDO REGULATORS VOUT: 1.25V I
Package 4-XFBGA, CSPBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TCR4DG125,LF Specifications

Manufacturer Part Number	TCR4DG125,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	4-XFBGA, CSPBGA
Series	TCR4DG
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.781V @ 420mA
Current - Output	420mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-XFBGA, CSPBGA
Supplier Device Package	4-WCSPE (0.65x0.65)

[Report errors?](#)

TCR4DG125,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.

TCR4DG125,LF Payment Methods



TCR4DG125,LF Shipping Methods



If you have any question about TCR4DG125,LF, please do not hesitate to contact us!

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