



TCR3DG35,LF Information



For Reference Only

Part Number TCR3DG35,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description 300MA LDO VOUT=3.5V DROPOUT=195M

Package 4-XFBGA, CSPBGA

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.









TCR3DG35,LF Specifications

Manufacturer Part Number	TCR3DG35,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XFBGA, CSPBGA
Series	TCR3DG
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.215V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Inrush Current, Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-XFBGA, CSPBGA
Supplier Device Package	4-WCSPE (0.65x0.65)
	Report error

TCR3DG35,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.

TCR3DG35,LF Payment Methods



















TCR3DG35,LF Shipping Methods













If you have any question about TCR3DG35,LF, please do not hesitate to contact us!

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