

TCR3UG33B,LF

TCR3UG33B,LF Information

	Part Number	TCR3UG33B,LF	
www.elusia.com		Toshiba Semiconductor and Storage	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	300MA LDO VOUT=3.3V DROPOUT=140M	
	Package	4-XFBGA, WLCSP	
	-	For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



TCR3UG33B,LF Specifications

Manufacturer Part Number	TCR3UG33B,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XFBGA, WLCSP
Series	TCR3UG
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.273V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	680nA
Current - Supply (Max)	-
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Inrush Current, Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	4-XFBGA, WLCSP
Supplier Device Package	4-WCSPF (0.65x0.65)
	Report errors?

TCR3UG33B,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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TCR3UG33B,LF Payment Methods





If you have any question about TCR3UG33B,LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com