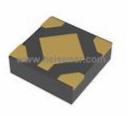




TCR8BM12A,L3F Information



For Reference Only

Part Number TCR8BM12A,L3F

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.2V 800MA 5DFNB

Package 4-XDFN Exposed Pad

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.









TCR8BM12A,L3F Specifications

Manufacturer Part Number	TCR8BM12A,L3F	
Manufacturer	Toshiba Semiconductor and Storage	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-XDFN Exposed Pad	
Series	TCR8BM	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.26V @ 800mA	
Current - Output	800mA	
Current - Quiescent (Iq)	36μΑ	
Current - Supply (Max)	-	
PSRR	98dB (1kHz)	
Control Features	Current Limit, Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	4-XDFN Exposed Pad	
Supplier Device Package	5-DFNB (1.2x1.2)	
		Report errors?

TCR8BM12A,L3F 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.

TCR8BM12A,L3F Payment Methods



















TCR8BM12A,L3F Shipping Methods













If you have any question about TCR8BM12A,L3F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com