



TC1301B-FFAVUA Information



For Reference Only

Part Number TC1301B-FFAVUA

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 2.8V/2.8V/2.63V 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









TC1301B-FFAVUA Specifications

Manufacturer Part Number	TC1301B-FFAVUA	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	2.8V, 2.8V, 2.63V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.18V @ 300mA, 0.25V @ 150mA	
Current - Output	300mA, 150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	180μΑ	
PSRR	58dB (100Hz)	
Control Features	Enable, Reset	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report err	ors?

TC1301B-FFAVUA 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.

TC1301B-FFAVUA Payment Methods



















TC1301B-FFAVUA Shipping Methods













If you have any question about TC1301B-FFAVUA, please do not hesitate to contact us!

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