



### **TC1301B-FDAVUA Information**



For Reference Only

Part Number TC1301B-FDAVUA

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 2.8V/3V/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.

**Description** 









# **TC1301B-FDAVUA Specifications**

Supplier Device Lackage	o mooi	Report errors?
Supplier Device Package	8-MSOP	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature	
Control Features	Enable, Reset	
PSRR	58dB (100Hz)	
Current - Supply (Max)	180μΑ	
Current - Quiescent (Iq)	-	
Current - Output	300mA, 150mA	
Voltage Dropout (Max)	0.18V @ 300mA, 0.25V @ 150mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	2.8V, 3V, 2.63V	
Voltage - Input (Max)	6V	
Number of Regulators	2	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	TC1301B-FDAVUA	

#### **TC1301B-FDAVUA 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-FDAVUA Payment Methods**



















# **TC1301B-FDAVUA Shipping Methods**













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

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