

## **REF3120AIDBZR**

#### **REF3120AIDBZR Information**

Part Number	REF3120AIDBZR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs) PMIC - Voltage Reference	
Description	IC VREF SERIES 2.048V SOT23-3	
Package	TO-236-3, SC-59, SOT-23-3	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

### **Certified Quality**

For Reference Only

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.



#### **REF3120AIDBZR Specifications**

Manufacturer Part Number	REF3120AIDBZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.048V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	$\pm 0.2\%$
Temperature Coefficient	20ppm/°C
Noise - 0.1Hz to 10Hz	27µVр-р
Noise - 10Hz to 10kHz	39µVrms
Voltage - Input	2.098 V ~ 5.5 V
Current - Supply	135µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### **REF3120AIDBZR** 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 EUARANTEE

#### **Service Guarantees**

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

#### **REF3120AIDBZR Payment Methods**



#### **REF3120AIDBZR Shipping Methods**



If you have any question about REF3120AIDBZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com