

LM4040AIM3-2.1+T Information


For Reference Only

Part Number [LM4040AIM3-2.1+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Category [PMIC - Voltage Reference](#)
Description IC VREF SHUNT 2.048V SOT23
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

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.


LM4040AIM3-2.1+T Specifications

Manufacturer Part Number	LM4040AIM3-2.1+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Reference Type	Shunt
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.048V
Voltage - Output (Max)	-
Current - Output	15mA
Tolerance	±0.1%
Temperature Coefficient	100ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	28µVrms
Voltage - Input	-
Current - Supply	-
Current - Cathode	65µA
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

LM4040AIM3-2.1+T 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.

LM4040AIM3-2.1+T Payment Methods



LM4040AIM3-2.1+T Shipping Methods



If you have any question about LM4040AIM3-2.1+T, please do not hesitate to contact us!

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