



## LM4132CQ1MFT2.5 Information



For Reference Only

Part Number LM4132CQ1MFT2.5

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** PRECISION LOW DROPOUT VOLTAGE RE

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# LM4132CQ1MFT2.5 Specifications

Manufacturer Part Number         LM4132Q1MFT2.5           Manufacturer         Texas Instruments           Category         Integrated Circuits (ICs)           Package         SC-74A, SOT-753           Series         *           Reference Type         -           Output Type         -           Voltage - Output (Min/Fixed)         -           Voltage - Output (Max)         -           Current - Output         -           Tolerance         -           Temperature Coefficient         -           Noise - 0.1Hz to 10Hz         -           Noise - 10Hz to 10kHz         -           Voltage - Input         -           Current - Supply         -           Current - Cathode         -           Operating Temperature         Surface Mount           Mounting Type         Surface Mount           Package / Case         SC-74A, SOT-753           Supplier Device Package         SOT-23-5		
Category         Integrated Circuits (ICs)           PMIC - Voltage Reference           Package         SC-74A, SOT-753           Series         *           Reference Type         -           Output Type         -           Voltage - Output (Min/Fixed)         -           Voltage - Output (Max)         -           Current - Output         -           Tolerance         -           Temperature Coefficient         -           Noise - 0.1Hz to 10Hz         -           Noise - 10Hz to 10kHz         -           Voltage - Input         -           Current - Supply         -           Current - Cathode         -           Operating Temperature         Surface Mount           Mounting Type         Surface Mount           Package / Case         SC-74A, SOT-753           Supplier Device Package         SOT-23-5	Manufacturer Part Number	LM4132CQ1MFT2.5
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Output Type - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Current - Output - Tolerance - Temperature Coefficient - Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode - Operating Temperature Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package	Series	*
Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Current - Output-Tolerance-Temperature Coefficient-Noise - 0.1Hz to 10Hz-Noise - 10Hz to 10kHz-Voltage - Input-Current - Supply-Current - Cathode-Operating Temperature-Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Reference Type	-
Voltage - Output (Max)  Current - Output  Tolerance  - Temperature Coefficient  Noise - 0.1Hz to 10Hz  Noise - 10Hz to 10kHz  Voltage - Input  Current - Supply  - Current - Cathode  Operating Temperature  Mounting Type  Surface Mount  Package / Case  Supplier Device Package	Output Type	-
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Tolerance - Coefficient - Coefficient - Course - O.1Hz to 10Hz - Course - Input - Course - Current - Supply - Current - Cathode - Current - Curren	Voltage - Output (Max)	-
Temperature Coefficient  Noise - 0.1Hz to 10Hz  Noise - 10Hz to 10kHz  Voltage - Input  - Current - Supply  Current - Cathode  Operating Temperature  Mounting Type  Surface Mount  Package / Case  Supplier Device Package  -  Sont-23-5	Current - Output	-
Noise - 0.1Hz to 10Hz  Noise - 10Hz to 10kHz  - Current - Supply  - Current - Cathode  Operating Temperature  Mounting Type  Surface Mount  Package / Case  Supplier Device Package  - Current - Supply  Surface Mount  Surface Mount  SOT-23-5	Tolerance	-
Noise - 10Hz to 10kHz - 10Hz to 10hz 10hz	Temperature Coefficient	-
Voltage - Input - Current - Supply - Current - Cathode - Operating Temperature - Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Noise - 0.1Hz to 10Hz	-
Current - Supply - Current - Cathode - Operating Temperature - Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Noise - 10Hz to 10kHz	-
Current - Cathode - Coperating Temperature - Comparing Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Voltage - Input	-
Operating Temperature Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Current - Supply	-
Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Current - Cathode	-
Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Operating Temperature	-
Supplier Device Package SOT-23-5	Mounting Type	Surface Mount
	Package / Case	SC-74A, SOT-753
Report errors?	Supplier Device Package	SOT-23-5
		Report errors?

## LM4132CQ1MFT2.5 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.

### LM4132CQ1MFT2.5 Payment Methods



















## LM4132CQ1MFT2.5 Shipping Methods













If you have any question about LM4132CQ1MFT2.5, please do not hesitate to contact us!

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