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weak signal

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LM358 Weak Signal Amplifier Module (<https://www.robotics.org.za/JY-VA2?search=weak%20signal>)

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Description

LM358 Weak Signal Amplifier Module

This is a weak signal amplifier with a LM358 chip as core. It can amplify the weak signal of AC. such as sine wave signals or positive and negative pulse signals. It can also amplify the millivolt signal and even weaker signals. The onboard potentiometer allows for 100 times magnification allowing for a linear adjustment, which will provide an analog output.

Quick Spec

- Supply Voltage: 3-30VDC
- Output: Analog
- Adjustable Magnification Range: 1-100 times
- Dimensions: 33.3mm x 14.25 x 20mm
- Net Weight: 4g

Shipping List

- 1 x LM358 Weak Signal Amplifier Module



LM358 Weak Signal Amplifier Module

Brand: Generic (https://www.robotics.org.za/index.php?route=product/manufacturer/info&manufacturer_id=20)

Product Code: JY-VA2

Weight: 0.004kg

Product Status : Active

Stock

| Warehouse | Stock Status | Location |
|--------------|-----------------|----------|
| Centurion | ○ In Stock | Y087 |
| Stellenbosch | ○ Limited Stock | Z8018 |

We ship free of charge between branches to complete your order.


R35.00 (Inc Tax: R40.25)

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Related Products




(<https://www.robotics.org.za/LM358N-DIP>)


LM358 OPAMP (4 Pack)
(<https://www.robotics.org.za/LM358N-DIP>)


Centurion ○ (In Stock)
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Part No: LM358N-DIP

Product Status : Active

R10.00
(Inc Tax: R11.50)









(<https://www.robotics.org.za/LM358-MOD>)

LM358 Module
(<https://www.robotics.org.za/LM358-MOD>)

Centurion ○ (No Stock)
Stellenbosch ○ (No Stock)
Part No: LM358-MOD

Product Status : Active

R68.00
(Inc Tax: R78.20)









(<https://www.robotics.org.za/LM358-DUAL>)

LM358 Weak Signal Amplifier Module - Dual Pot
(<https://www.robotics.org.za/LM358-DUAL>)

Centurion ○ (In Stock)
Stellenbosch ○ (In Stock)
Part No: LM358-DUAL

Product Status : Active

R78.00
(Inc Tax: R89.70)







Also Bought



(<https://www.robotics.org.za/AD828A>)

AD828A Stereo Preamp Amplifier Board - 5-15VDC
(<https://www.robotics.org.za/AD828A>)

Centurion
Stellenbosch
Part No: AD828A

R20.00
(Inc Tax: R23.00)



(<https://www.robotics.org.za/PAM8403>)

Stereo Amplifier 3 Watt per Channel with Volume Control
(<https://www.robotics.org.za/PAM8403>)

Centurion
Stellenbosch
Part No: PAM8403

R32.00
(Inc Tax: R36.80)



(<https://www.robotics.org.za/BM-SET-4MM>)

Banana Plug Set - Red + Black
(<https://www.robotics.org.za/BM-SET-4MM>)

Centurion
Stellenbosch
Part No: BM-SET-4MM

R25.00
(Inc Tax: R28.75)



(<https://www.robotics.org.za/18650-1C-TH>)

(<https://www.robotics.org.za/AM-10A-4DEC-BLUE>)

DC Current Meter, 0-10A, 4 Decimal, Blue LED
(<https://www.robotics.org.za/AM-10A-4DEC-BLUE>)

Centurion
Stellenbosch
Part No: AM-10A-4DEC-BLUE

R129.00
(Inc Tax: R148.35)



(<https://www.robotics.org.za/ZB2L3>)

LiPo Battery Capacity Tester
(<https://www.robotics.org.za/ZB2L3>)

Centurion
Stellenbosch
Part No: ZB2L3

R112.00
(Inc Tax: R128.80)



(<https://www.robotics.org.za/V2430-036-BLU>)

Mini Voltmeter, 4.7-30V, Blue LED
(<https://www.robotics.org.za/V2430-036-BLU>)

Centurion
Stellenbosch
Part No: V2430-036-BLU

R46.00
(Inc Tax: R52.90)



(<https://www.robotics.org.za/DM100>)

18650 Battery Holder, 1 Cell - Through Hole
(<https://www.robotics.org.za/18650-1C-TH>)

Centurion
Stellenbosch
Part No: 18650-1C-TH

R9.00
(Inc Tax: R10.35)

Dual Display DC Meter 0-100V 10A
(<https://www.robotics.org.za/DM100>)

Centurion
Stellenbosch
Part No: METER-100V-10A

R73.00
(Inc Tax: R83.95)

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