



### REG113EA2852K5G4 Information



For Reference Only

Part Number REG113EA2852K5G4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 2.85V 400MA 8VSSOP**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.









# **REG113EA2852K5G4 Specifications**

| Manufacturer Part Number     | REG113EA2852K5G4                       |
|------------------------------|--|
| Manufacturer                 | Texas Instruments                      |
| Category                     | Integrated Circuits (ICs)              |
|                              | PMIC - Voltage Regulators - Linear     |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series                       | -                                      |
| Output Configuration         | Positive                               |
| Output Type                  | Fixed                                  |
| Number of Regulators         | 1                                      |
| Voltage - Input (Max)        | 10V                                    |
| Voltage - Output (Min/Fixed) | 2.85V                                  |
| Voltage - Output (Max)       | -                                      |
| Voltage Dropout (Max)        | 0.41V @ 400mA                          |
| Current - Output             | 400mA                                  |
| Current - Quiescent (Iq)     | -                                      |
| Current - Supply (Max)       | 500μA ~ 1mA                            |
| PSRR                         | 65dB (120Hz)                           |
| Control Features             | Enable                                 |
| Protection Features          | Over Current, Over Temperature         |
| Operating Temperature        | -40°C ~ 85°C                           |
| Mounting Type                | Surface Mount                          |
| Package / Case               | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package      | 8-VSSOP                                |
|                              | Report errors?                         |

#### REG113EA2852K5G4 Guarantees



#### **Ouality 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.

# **REG113EA2852K5G4 Payment Methods**



















## **REG113EA2852K5G4 Shipping Methods**













If you have any question about REG113EA2852K5G4, please do not hesitate to contact us!

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