



### **TC1121CUA713 Information**



For Reference Only

Part Number TC1121CUA713

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description**IC REG SWITCHD CAP INV 8MSOP**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



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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.









## **TC1121CUA713 Specifications**

| Manufacturer Part Number     | TC1121CUA713   |
|------------------------------|--|
| Manufacturer                 | Microchip Technology                                     |
| Category                     | Integrated Circuits (ICs)                                |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators   |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| Series                       | -  |
| Function                     | Ratiometric  |
| Output Configuration         | Negative   |
| Topology                     | Charge Pump  |
| Output Type                  | Fixed  |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 2.4V   |
| Voltage - Input (Max)        | 5.5V   |
| Voltage - Output (Min/Fixed) | -Vin   |
| Voltage - Output (Max)       | -  |
| Current - Output             | 100mA  |
| Frequency - Switching        | 10kHz ~ 200kHz   |
| Synchronous Rectifier        | No   |
| Operating Temperature        | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                | Surface Mount  |
| Package / Case               | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| Supplier Device Package      | 8-MSOP   |
|                              | Report errors?   |

### **TC1121CUA713 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.

## **TC1121CUA713 Payment Methods**



















## **TC1121CUA713 Shipping Methods**













If you have any question about TC1121CUA713, please do not hesitate to contact us!

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