



#### X60008DIS8-25T1 Information



For Reference Only

Part Number X60008DIS8-25T1

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Reference

**Description** IC VREF SERIES 2.5V 8SO

**Package** 8-SOIC (0.154", 3.90mm 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.









## X60008DIS8-25T1 Specifications

| Manufacturer Part Number     | X60008DIS8-25T1               |    |
|------------------------------|-------------------------------|----|
| Manufacturer                 | Intersil                      |    |
| Category                     | Integrated Circuits (ICs)     |    |
|                              | PMIC - Voltage Reference      |    |
| Package                      | 8-SOIC (0.154", 3.90mm Width) |    |
| Series                       | FGA?                          |    |
| Reference Type               | Series                        |    |
| Output Type                  | Fixed                         |    |
| Voltage - Output (Min/Fixed) | 2.5V                          |    |
| Voltage - Output (Max)       | -                             |    |
| Current - Output             | 10mA                          |    |
| Tolerance                    | ±0.04%                        |    |
| Temperature Coefficient      | 10ppm/°C                      |    |
| Noise - 0.1Hz to 10Hz        | $30\mu Vp-p$                  |    |
| Noise - 10Hz to 10kHz        | -                             |    |
| Voltage - Input              | 4.5 V ~ 6.5 V                 |    |
| Current - Supply             | 800nA                         |    |
| Current - Cathode            | -                             |    |
| Operating Temperature        | -40°C ~ 85°C (TA)             |    |
| Mounting Type                | Surface Mount                 |    |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) |    |
| Supplier Device Package      | 8-SO                          |    |
|                              | Report error                  | s? |

#### X60008DIS8-25T1 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.

## X60008DIS8-25T1 Payment Methods





















## X60008DIS8-25T1 Shipping Methods













If you have any question about X60008DIS8-25T1, please do not hesitate to contact us!

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