



### AP7344D-3333RH4-7 Information



For Reference Only

Part Number AP7344D-3333RH4-7
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 3.3V/3.3V X2DFN1612-8

Package 8-XFDFN Exposed Pad

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.









## AP7344D-3333RH4-7 Specifications

|   | rporated Circuits (ICs)  |
|---|--------------------------|
| Category Integrated C                                       | Circuits (ICs)           |
|   |                          |
| DI III C. IV.   | n n i i i i              |
| PMIC - Vol  | tage Regulators - Linear |
| Package 8-XFDFN E   | Exposed Pad              |
| Series -  |                          |
| Output Configuration Positive                               |                          |
| Output Type Fixed   |                          |
| Number of Regulators 2                                      |                          |
| Voltage - Input (Max) 5.25V                                 |                          |
| Voltage - Output (Min/Fixed) 3.3V, 3.3V                     |                          |
| Voltage - Output (Max)                                      |                          |
| Voltage Dropout (Max) 0.29V @ 30                            | 0mA, 0.29V @ 300mA       |
| Current - Output 300mA, 300                                 | )mA                      |
| Current - Quiescent (Iq)                                    |                          |
| Current - Supply (Max) 140µA                                |                          |
| PSRR 75dB (1kHz   | 2)                       |
| Control Features Enable                                     |                          |
| Protection Features Over Curren                             | nt                       |
| Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}$ | C                        |
| Mounting Type Surface Mo                                    | unt                      |
| Package / Case 8-XFDFN E                                    | Exposed Pad              |
| Supplier Device Package X2-DFN16                            | 12-8                     |
|   | Report errors?           |

#### AP7344D-3333RH4-7 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.

## **AP7344D-3333RH4-7 Payment Methods**



















## AP7344D-3333RH4-7 Shipping Methods













If you have any question about AP7344D-3333RH4-7, please do not hesitate to contact us!

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