



# UDA1345TS/N2,118 Information



For Reference Only

Part Number UDA1345TS/N2,118

Manufacturer NXP

Category Integrated Circuits (ICs)

Interface - CODECs

**Description** IC AUDIO CODED 24BIT 28SSOP **Package** 28-SSOP (0.209", 5.30mm 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.









### UDA1345TS/N2,118 Specifications

| Manufacturer Part Number            | UDA1345TS/N2,118               |
|-------------------------------------|--------------------------------|
| Manufacturer                        | NXP                            |
| Category                            | Integrated Circuits (ICs)      |
|                                     | Interface - CODECs             |
| Package                             | 28-SSOP (0.209", 5.30mm Width) |
| Series                              | -                              |
| Туре                                | Stereo Audio                   |
| Data Interface                      | Serial                         |
| Resolution (Bits)                   | 24 b                           |
| Number of ADCs / DACs               | 2/2                            |
| Sigma Delta                         | Yes                            |
| S/N Ratio, ADCs / DACs (db) Typ     | 96 / 100                       |
| Dynamic Range, ADCs / DACs (db) Typ | -                              |
| Voltage - Supply, Analog            | 2.4 V ~ 3.6 V                  |
| Voltage - Supply, Digital           | 2.4 V ~ 3.6 V                  |
| Operating Temperature               | -40°C ~ 85°C                   |
| Mounting Type                       | Surface Mount                  |
| Package / Case                      | 28-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package             | 28-SSOP                        |
|                                     | Report errors?                 |

### UDA1345TS/N2,118 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.

### UDA1345TS/N2,118 Payment Methods



















## UDA1345TS/N2,118 Shipping Methods













If you have any question about UDA1345TS/N2,118, please do not hesitate to contact us!

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