

LD6806TD/14P,125

LD6806TD/14P,125 Information



For Reference Only

| Part Number | LD6806TD/14P,125 |
|--------------|---------------------------------------------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Description | IC REG LINEAR 1.4V 200MA 5TSOP |
| Package | SC-74A, SOT-753 |
| | 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.



LD6806TD/14P,125 Specifications

| Manufacturer Part Number | LD6806TD/14P,125 |
|------------------------------|---------------------------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | SC-74A, SOT-753 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.4V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.13V @ 200mA |
| Current - Output | 200mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 100μΑ ~ 250μΑ |
| PSRR | 55dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | SC-74A, SOT-753 |
| Supplier Device Package | 5-TSOP |
| | Report errors? |

LD6806TD/14P,125 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LD6806TD/14P,125 Payment Methods



LD6806TD/14P,125 Shipping Methods



If you have any question about LD6806TD/14P,125, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com