



#### STHS4257A1M6F Information



For Reference Only

Part Number STHS4257A1M6F
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

PMIC - Power Over Ethernet (PoE) Controllers

**Description** IC CTLR PD IEEE 802.3AF 8SOIC **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.









### STHS4257A1M6F Specifications

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|-----------------------------------|--|
| Manufacturer Part Number          | STHS4257A1M6F                                |
| Manufacturer                      | STMicroelectronics                           |
| Category                          | Integrated Circuits (ICs)                    |
|                                   | PMIC - Power Over Ethernet (PoE) Controllers |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                |
| Series                            | -  |
| Туре                              | Controller (PD)                              |
| Number of Channels                | 1  |
| Power - Max                       | 12.95W                                       |
| Internal Switch(s)                | Yes  |
| Auxiliary Sense                   | No   |
| Standards                         | 802.3af (PoE)                                |
| Voltage - Supply                  | 57V (Max)                                    |
| Current - Supply                  | 330μΑ  |
| Operating Temperature             | -40°C ~ 85°C                                 |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                |
| Supplier Device Package           | 8-SO   |
|                                   | Report errors?                               |

#### STHS4257A1M6F 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.

# STHS4257A1M6F Payment Methods



















## STHS4257A1M6F Shipping Methods













If you have any question about STHS4257A1M6F, please do not hesitate to contact us!

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