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|---------------|----------------------------|
| Manufacturers | Intel Corp |
| Package/Case | QFP-44 |
| Product Type | Integrated Circuits (ICs) |
| RoHS | |
| Lifecycle | |



Images are for reference only

Please submit RFQ for AS82527F8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AS82527F8 is a Fast Ethernet Physical Layer Transceiver (PHY) IC manufactured by Intel. It is designed to support 10/100 Mbps Ethernet data rates over twisted pair cables.

Features

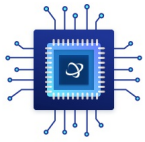
- Compliant with IEEE 802.3u Fast Ethernet standard
- Supports both MII (Media Independent Interface) and RMII (Reduced Media Independent Interface) interfaces
- Supports Auto-negotiation and Auto-MDIX features
- Supports multiple power management modes
- Supports diagnostic and loopback modes
- Low power consumption

Application

- Fast Ethernet network interface cards (NICs) for desktops and laptops
- Ethernet switches and routers
- Industrial Ethernet applications
- Network-attached storage (NAS) devices
- Internet of Things (IoT) devices

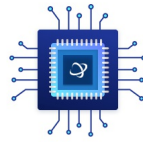


Related Products



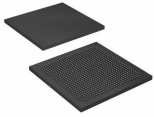
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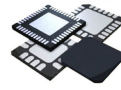
[SRCASJ](#)

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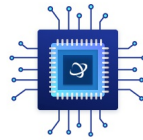
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