

LTM2886IY-5I#PBF

LTM2886IY-5I#PBF Information

| | | LTM2886IY-5I#PBF |
|--------------------|--------------|---|
| | Manufacturer | Linear Technology |
| www.beineitescom | Category | Isolators Digital Isolators |
| | Description | DGTL ISO 2.5KV 6CH I2C 32BGA |
| 122 | Package | 32-BBGA |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us Website: https://www.heisener.com |
| Tor Reference Only | | E-mail: salesdept@heisener.com |





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.



LTM2886IY-5I#PBF Specifications

| Manufacturer Part Number | LTM2886IY-5I#PBF |
|--------------------------------------|---------------------|
| Manufacturer | Linear Technology |
| | |
| Category | Isolators |
| | Digital Isolators |
| Package | 32-BBGA |
| Series | - |
| Technology | Capacitive Coupling |
| Туре | I2C |
| Isolated Power | Yes |
| Number of Channels | 6 |
| Inputs - Side 1/Side 2 | 3/3 |
| Channel Type | Unidirectional |
| Voltage - Isolation | 2500Vrms |
| Common Mode Transient Immunity (Min) | 30kV/µs |
| Data Rate | 400kHz |
| Propagation Delay tpLH / tpHL (Max) | 250ns, 250ns |
| Pulse Width Distortion (Max) | - |
| Rise / Fall Time (Typ) | 250ns, 250ns (Max) |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 32-BBGA |
| Supplier Device Package | 32-BGA (15x11.25) |
| | Report errors? |

LTM2886IY-5I#PBF 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.

LTM2886IY-5I#PBF Payment Methods





If you have any question about LTM2886IY-5I#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com