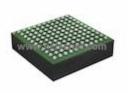




LTM8055EY-1#PBF Information



For Reference Only

Part Number LTM8055EY-1#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description PWR MGMT SWITCHING REGULATOR

Package 121-BBGA Module

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.









LTM8055EY-1#PBF Specifications

| Manufacturer Part Number | LTM8055EY-1#PBF |
|------------------------------|--|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 121-BBGA Module |
| Series | $\mu Module @$ |
| Function | Step-Up, Step-Down |
| Output Configuration | Positive |
| Topology | Buck-Boost |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 5V |
| Voltage - Input (Max) | 36V |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Output (Max) | 36V |
| Current - Output | 8.5A |
| Frequency - Switching | 100kHz ~ 800kHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 121-BBGA Module |
| Supplier Device Package | 121-BGA (15x15) |
| | Report errors? |

LTM8055EY-1#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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTM8055EY-1#PBF Payment Methods



















LTM8055EY-1#PBF Shipping Methods













If you have any question about LTM8055EY-1#PBF, please do not hesitate to contact us!

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