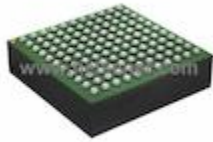


LTM8055IY Information


For Reference Only

Part Number [LTM8055IY](#)
Manufacturer Linear Technology
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC MOD BUCK REG 36VIN 121BGA
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.


LTM8055IY Specifications

Manufacturer Part Number	LTM8055IY
Manufacturer	Linear Technology
Category	Power Supplies - Board Mount DC DC Converters
Package	121-BBGA Module
Series	Module?
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	5V
Voltage - Input (Max)	36V
Voltage - Output 1	1.2 ~ 36 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	8.5A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OTP
Operating Temperature	-40°C ~ 125°C
Efficiency	97.5%
Mounting Type	Surface Mount
Package / Case	121-BBGA Module
Size / Dimension	0.59" L x 0.59" W x 0.19" H (15.0mm x 15.0mm x 4.9mm)

Supplier Device Package	121-BGA (15x15)
Control Features	-

[Report errors?](#)

LTM8055IY 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.

LTM8055IY Payment Methods



LTM8055IY Shipping Methods



If you have any question about LTM8055IY, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com