

**LN60A01ES-LF Information**


For Reference Only

**Part Number** [LN60A01ES-LF](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 3N-CH 600V 0.08A 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](mailto: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.


**LN60A01ES-LF Specifications**

Manufacturer Part Number	<a href="#">LN60A01ES-LF</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	3 N-Channel, Common Gate
FET Feature	Standard
Drain to Source Voltage (V <sub>dss</sub> )	600V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	80mA
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	190 Ohm @ 10mA, 10V
V <sub>gs</sub> (th) (Max) @ I <sub>d</sub>	1.2V @ 250µA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	-
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	-
Power - Max	1.3W
Operating Temperature	-20°C ~ 125°C (T <sub>J</sub> )
Mounting Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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## LN60A01ES-LF 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.

## LN60A01ES-LF Payment Methods



## LN60A01ES-LF Shipping Methods



If you have any question about LN60A01ES-LF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)