

AOU2N60A Information


For Reference Only

Part Number [AOU2N60A](#)
Manufacturer Alpha & Omega Semiconductor Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH
Package TO-251-3 Short Leads, IPak, TO-251AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


AOU2N60A Specifications

Manufacturer Part Number	AOU2N60A
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vds)	600V
Current - Continuous Drain (Id) @ 25°C	2A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	11nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	295pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	57W (Tc)
Rds On (Max) @ Id, Vgs	4.7 Ohm @ 1A, 10V
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-251-3
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA

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AOU2N60A 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.

AOU2N60A Payment Methods



AOU2N60A Shipping Methods



If you have any question about AOU2N60A, please do not hesitate to contact us!

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