

2N6762

2N6762 Information

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		Manufacturer	Microsemi C
	Heisener.com	Category	Discrete Sem Transistors -
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		Package	TO-204AA,
			For the pricin
			116

Part Number	2N6762	
Manufacturer	cturer Microsemi Corporation	
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
Description	MOSFET N-CH 500V TO-3	
Package	ckage TO-204AA, TO-3	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



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For Reference Only

Certified Quality

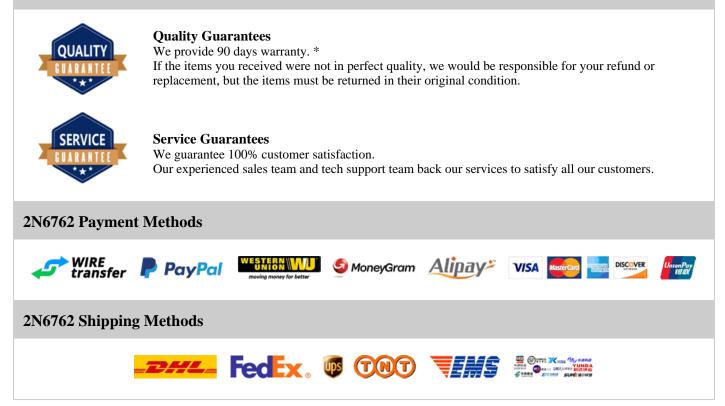
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N6762 Specifications

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Manufacturer Part Number	2N6762
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-204AA, TO-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	4.5A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	4W (Ta), 75W (Tc)
Rds On (Max) @ Id, Vgs	1.8 Ohm @ 4.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-204AA
Package / Case	ТО-204АА, ТО-3
	Report errors?

2N6762 Guarantees



If you have any question about 2N6762, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com