

JAN2N6762

Request a Quote

JAN2N6762 Information

Heisener.com	Part Number	JAN2N6762
	Manufacturer	Microsemi Corporation
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH TO-204AE TO-3
	Package	ТО-204АА, ТО-3
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



JAN2N6762 Specifications

Manufacturer Part Number	JAN2N6762
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	ТО-204АА, ТО-3
Series	Military, MIL-PRF-19500/542
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 (TO-3)
Package / Case	ТО-204АА, ТО-3
	Report errors?

JAN2N6762 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.



If you have any question about JAN2N6762, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com