

AO6604

AO6604 Information



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.

Part Number AO6604

Category

Package

Description

Manufacturer Alpha & Omega Semiconductor Inc.

SC-74, SOT-457

us

Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays

MOSFET N/P-CH 20V 6-TSOP

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact

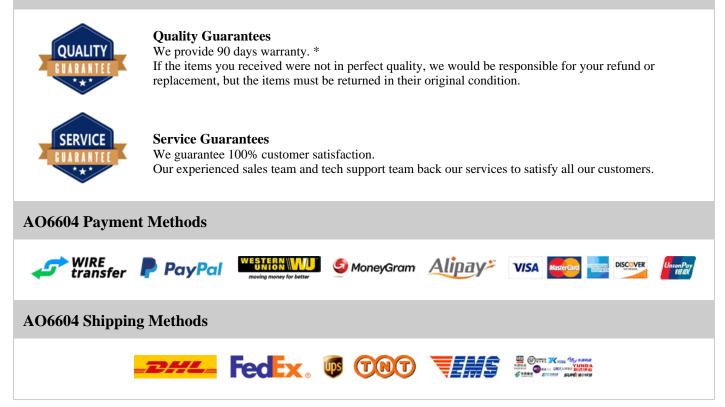


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AO6604 Specifications

Manufacturer Part Number	AO6604
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SC-74, SOT-457
Series	-
FET Type	N and P-Channel Complementary
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.4A, 2.5A
Rds On (Max) @ Id, Vgs	60 mOhm @ 3.4A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	3.8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	320pF @ 10V
Power - Max	1.1W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-74, SOT-457
Supplier Device Package	6-TSOP
	Report errors?

AO6604 Guarantees



If you have any question about AO6604, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com