

AO7600

AO7600 Information



For Reference Only

Part NumberAO7600ManufacturerAlpha & Omega Semiconductor Inc.CategoryDiscrete Semiconductor Products
Transistors - FETs, MOSFETs - ArraysDescriptionMOSFET N/P-CH 20V SC70-6Package6-TSSOP, SC-88, SOT-363
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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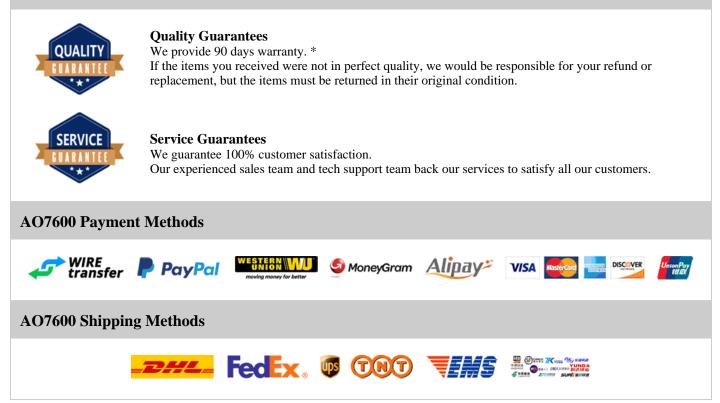
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AO7600 Specifications

Manufacturer Part Number	AO7600
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	900mA, 600mA
Rds On (Max) @ Id, Vgs	300 mOhm @ 900mA, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	1.9nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	120pF @ 10V
Power - Max	300mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
	Report errors?

AO7600 Guarantees



If you have any question about AO7600, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com