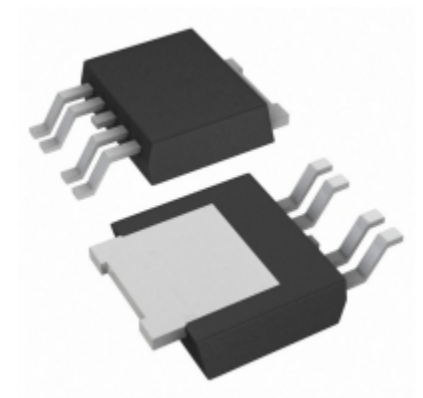


AOD607A	
Part Number	AOD607A
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N/P-CH 30V 8A/12A TO252-4
Quantity Available	68500 pcs in stock
Datasheets	AOD607A.pdf
AOD607A Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of AOD607A			
Manufacturer Part Number	AOD607A	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	MOSFET N/P-CH 30V 8A/12A TO252-4
Package / Case	Tape & Reel (TR)	Quantity Available	68500
Vgs(th) (Max) @ Id	2.6V @ 250µA, 2.4V @ 250µA	Supplier Device Package	TO-252-4L
Series	-	Rds On (Max) @ Id, Vgs	25 mOhm @ 8A, 10V, 27 mOhm @ 12A, 10V
Power - Max	19W (Tc), 30W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	395pF @ 15V, 730pF @ 15V	Gate Charge (Qg) (Max) @ Vgs	7nC @ 4.5V, 12nC @ 4.5V
FET Type	N and P-Channel Complementary	FET Feature	Standard
Drain to Source Voltage (Vdss)	30V	Detailed Description	Mosfet Array N and P-Channel Complementary 30V 8A (Tc), 12A (Tc) 19W (Tc), 30W (Tc) Surface Mount TO-252-4L
Current - Continuous Drain (Id) @ 25°C	8A (Tc), 12A (Tc)		

AOD607A 68500pcs New and Original in Stock, Find AOD607A Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOD607A Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOD607A : Info@Ariat-Tech.com

Related parts for AOD607A				
Image	Part Number	Description	Manufacturer	Quantity
	AOD607_001	MOSFET N/P-CH 30V TO252-4	Alpha & Omega Semiconductor Inc.	500 pcs
	AOD609	MOSFET N/P-CH 40V 12A TO252-4	Alpha & Omega Semiconductor Inc.	50000 pcs
	AOD607	MOSFET N/P-CH 30V 12A TO252	Alpha & Omega Semiconductor Inc.	7748 pcs
	AOD606	MOSFET N/P-CH 40V 8A TO252-4	Alpha & Omega Semiconductor Inc.	23148 pcs
	AOD604	MOSFET N/P-CH 40V 8A TO252-5	Alpha & Omega Semiconductor Inc.	17090 pcs
	AOD6N50	MOSFET N-CH 500V 5.3A TO252	Alpha & Omega Semiconductor Inc.	28523 pcs
	AOD604.	AOD604. AO	AO	2320 pcs
	AOD603	AOD603 A0S	A0S	2500 pcs
	AOD5N60	AOD5N60 AOS	AOS	14394 pcs
	AOD5N50M	MOSFET N-CH DPAK	Alpha and Omega Semiconductor, Inc.	5247 pcs
	AOD661	MOSFET 2 N-CH 30V 12A TO252-4L	Alpha and Omega Semiconductor, Inc.	7500 pcs
	AOD607A AOD607	AOD607A AOD607 AO/	AO/	5999 pcs
	AOD6N50 STK830D	AOD6N50 STK830D AUK	AUK	32363 pcs
	AOD607_DELTA	MOSFET N/P-CH 30V TO252-4	Alpha & Omega Semiconductor Inc.	500 pcs
	AOD7B65M3	IGBT 650V 7A TO252	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOD5T40P_101	MOSFET N-CH DPAK	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOD5T40P	MOSFET N-CH 400V 3.9A TO252	Alpha & Omega Semiconductor Inc.	32536 pcs
	AOD608	AOD608 VB	VB	5000 pcs
	AOD7N60	MOSFET N-CH 600V 7A TO252	Alpha & Omega Semiconductor Inc.	32365 pcs
	AOD603A	MOSFET N/P-CH 60V TO252-4L	Alpha & Omega Semiconductor Inc.	17844 pcs

AOD607A Stock	AOD607A Price	AOD607A Electronics	AOD607A Components
AOD607A Inventory	AOD607A Digikey	Supplier AOD607A	Order AOD607A Online
Inquiry AOD607A	AOD607A Image	AOD607A Picture	AOD607A PDF
AOD607A Datasheet	Download AOD607A Datasheet	Manufacturer Alpha and Omega Semiconductor, Inc.	