

AO4710	
Part Number	AO4710
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 30V 12.7A 8-SOIC
Quantity Available	50000 pcs in stock
Datasheets	
AO4710 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AO4710			
Manufacturer Part Number	AO4710	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	MOSFET N-CH 30V 12.7A 8-SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	50000
Vgs(th) (Max) @ Id	2.3V @ 250µA	Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SOIC	Series	SRFET™
Rds On (Max) @ Id, Vgs	11.8 mOhm @ 12.7A, 10V	Power Dissipation (Max)	3.1W (Ta)
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2376pF @ 15V	Gate Charge (Qg) (Max) @ Vgs	43nC @ 10V
FET Type	N-Channel	FET Feature	Schottky Diode (Body)
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	12.7A (Ta)

AO4710 50000pcs New and Original in Stock, Find AO4710 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AO4710 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AO4710 : Info@Ariat-Tech.com

Related parts for AO4710				
Image	Part Number	Description	Manufacturer	Quantity
	AO4714	MOSFET N-CH 30V 20A 8-SOIC	Alpha & Omega Semiconductor Inc.	18578 pcs
	AO4710L	AO4710L AOS	AOS	50000 pcs
	AO4708	MOSFET N-CH 30V 15A 8-SOIC	Alpha & Omega Semiconductor Inc.	18974 pcs
	AO4712	MOSFET N-CH 30V 11.2A 8-SOIC	Alpha & Omega Semiconductor Inc.	50000 pcs
	AO4706	MOSFET N-CH 30V 16.5A 8-SOIC	Alpha & Omega Semiconductor Inc.	18555 pcs
	AO4718	MOSFET N-CH 30V 15A 8SOIC	Alpha & Omega Semiconductor Inc.	19662 pcs
	AO4708.	AO4708. AO	AO	1831 pcs
	AO4704	AO4704 AOS	AOS	40900 pcs
	AO4712L	AO4712L AOS	AOS	45800 pcs
	AO4710L_101	MOSFET P-CH 8SOIC	Alpha & Omega Semiconductor Inc.	500 pcs
	AO4720	MOSFET N-CH 30V 13A 8SOIC	Alpha & Omega Semiconductor Inc.	50000 pcs
	AO4708L	AO4708L AOSMD	AOSMD	30000 pcs
	AO4709	AO4709 AOS	AOS	12000 pcs
	AO4716	AO4716 VB	VB	17585 pcs
	AO4704L	AO4704L AOS	AOS	21000 pcs
	AO4705	AO4705 AOSMD	AOSMD	1100 pcs
	AO4703L	AO4703L AOS	AOS	89 pcs
	AO4703	AO4703 AOS	AOS	12000 pcs
	AO4710.	AO4710. AO	AO	52135 pcs
	AO4712.	AO4712. AO	AO	26098 pcs

AO4710 Stock	AO4710 Price	AO4710 Electronics	AO4710 Components
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