

AO5401EL	
Part Number	AO5401EL
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET P-CH 20V 0.5A SC89-3L
Quantity Available	24000 pcs in stock
Datasheets	
AO5401EL Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AO5401EL

Manufacturer Part Number	AO5401EL	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	MOSFET P-CH 20V 0.5A SC89-3L
Package / Case	Tape & Reel (TR)	Quantity Available	24000
Series	-	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Package / Case	SC-89, SOT-490	Supplier Device Package	SC-89-3
Power Dissipation (Max)	280mW (Ta)	FET Type	P-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	500mA (Ta)	Rds On (Max) @ Id, Vgs	800 mOhm @ 500mA, 4.5V
Vgs(th) (Max) @ Id	0.9V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	100pF @ 10V	Packaging	Tape & Reel (TR)

AO5401EL 24000pcs New and Original in Stock, Find AO5401EL Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AO5401EL Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AO5401EL : Info@Ariat-Tech.com

Related parts for AO5401EL

Image	Part Number	Description	Manufacturer	Qty
	AO5803E	MOSFET 2P-CH 20V 0.6A SC89-6L	Alpha and Omega Semiconductor, Inc.	18578 pcs
	AOD458	MOSFET N CH 250V 14A TO252	Alpha and Omega Semiconductor, Inc.	53524 pcs
	AO5404E	MOSFET N-CH 20V 0.5A SC89-3L	Alpha and Omega Semiconductor, Inc.	33000 pcs
	AO5804E	MOSFET 2N-CH 20V 0.5A SC89-6L	Alpha and Omega Semiconductor, Inc.	18578 pcs
	ATP201-TL-H	MOSFET N-CH 30V 35A ATPAK	AMI Semiconductor / ON Semiconductor	500 pcs
	SIR870ADP-T1-RE3	MOSFET N-CH 100V 60A POWERPAKSO	Electro-Films (EFI) / Vishay	500 pcs
	SI3469DV-T1-E3	MOSFET P-CH 20V 5A 6-TSOP	Electro-Films (EFI) / Vishay	13025 pcs
	AO5800E	MOSFET 2N-CH 60V 0.4A SC89-6L	Alpha and Omega Semiconductor, Inc.	30000 pcs
	SI3454CDV-T1-E3	MOSFET N-CH 30V 4.2A 6TSOP	Electro-Films (EFI) / Vishay	500 pcs
	IXFT94N30T	MOSFET N-CH 300V 94A TO-268	IXYS Corporation	500 pcs
	AO5404E_001	MOSFET N-CH SC89-3	Alpha and Omega Semiconductor, Inc.	3000 pcs
	AO5600E	MOSFET N/P-CH 20V SC89-6L	Alpha and Omega Semiconductor, Inc.	54000 pcs
	AO5401E	MOSFET P-CH 20V 0.5A SC89-3L	Alpha and Omega Semiconductor, Inc.	30000 pcs
	AO5404EL	MOSFET N-CH SC89-3	Alpha and Omega Semiconductor, Inc.	12000 pcs
	AO5804EL	MOSFET N-CH SC89-3	Alpha and Omega Semiconductor, Inc.	14900 pcs
	STB9NK70Z-1	MOSFET N-CH 700V 7.5A I2PAK	STMicroelectronics	20000 pcs
	AO5600EL	MOSFET N/P-CH 20V SC89-6L	Alpha and Omega Semiconductor, Inc.	213000 pcs
	AO5800	AO5800 AOS	AOS	5080 pcs
	SIHG32N50D-E3	MOSFET N-CH 500V 30A TO-247AC	Electro-Films (EFI) / Vishay	500 pcs
	NVMF55C670NLWFAFT3G	MOSFET N-CH 60V 17A 71A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

04023A1R3CAT2A	5SHX14H4510	AD9632ARZ	ADG824BCPZ-REEL	AO5404EL
AO5404E_001	AO5600EL	AO5804EL	APT2X100S20J	AZ7045RTR-E1
BAQ135-GS08	BDH2-1212	BH76250FS-E2	C0603C0G1H1R8C	CA3146AE
CB3LV-3I-25M0000	CDR10D48MNNP-220	CT3016F7K	FDB6030AL	GCM1885C2A8R0DA16D
GCM2165C2A112JA16D	GRM0335C1E1R0CD01D	GRM31MR71E225KA93L	GRM40B104K25C500	IRFR9120
IXGH28N60B3D1	M74HCT244M1R	MAX6709EUB+T	MAX9888EWY+	MX29GA128EHXF1-90G
P0603BDF	PMB2023V1.1	RT9361AGJ6	S-80830CNMC-B8PT2G	S-8213AAI-I6T1U
S1D13806F00A100	SA539897-01	SM5S36AHE3/2D	SMCJ58A-E3/9AT	SP3481CN
ST180C18C3L	TD330N14KOF	TK10A80E	TL081ACDRG4	TMK316BJ106KLHT
TMS320TCI6487ZUN	UC5603DP	USX2032C-CP-TR	VI-JND-CY	VLS2012ET-4R7M

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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