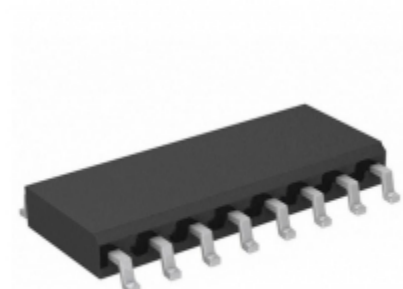


AOZ1977AI	
Part Number	AOZ1977AI
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC LED DRIVER CTRLR DIM 16SOIC
Quantity Available	4186 pcs in stock
Datasheets	AOZ1977AI.pdf
AOZ1977AI Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AOZ1977AI			
Manufacturer Part Number	AOZ1977AI	Category	Integrated Circuits (ICs)
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	IC LED DRIVER CTRLR DIM 16SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	4186
Series	EZBoost™	Frequency	100kHz, 350kHz
Operating Temperature	-40°C ~ 85°C (TA)	Mounting Type	Surface Mount
Type	DC DC Controller	Applications	Backlight
Package / Case	16-SOIC (0.154", 3.90mm Width)	Supplier Device Package	16-SOIC
Internal Switch(s)	No	Voltage - Output	16V
Current - Output / Channel	-	Number of Outputs	1
Topology	Step-Up (Boost)	Voltage - Supply (Max)	30V
Voltage - Supply (Min)	8V	Dimming	PWM
Packaging	Tape & Reel (TR)		

AOZ1977AI 4186pcs New and Original in Stock, Find AOZ1977AI Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOZ1977AI Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOZ1977AI : Info@Ariat-Tech.com

Related parts for AOZ1977AI				
Image	Part Number	Description	Manufacturer	Qty
	AOZ1953CI-1	AOZ1953CI-1 AOS	AOS	2080 pcs
	AOZ1977AI-01	AOZ1977AI-01 AOS	AOS	5796 pcs
	AOZ2003PI	IC REG LDO ADJ 3A 8SO	Alpha and Omega Semiconductor, Inc.	40500 pcs
	AOZ1978AI	AOZ1978AI AOS	AOS	5231 pcs
	AOZ2023PI	IC REG LDO ADJ 3A 8SOIC	Alpha and Omega Semiconductor, Inc.	9026 pcs
	AOZ1960DI	IC LED DRIVER RGLTR DIM 2A 24DFN	Alpha and Omega Semiconductor, Inc.	2698 pcs
	AOZ1935QI	IC LED DRVR RGLTR DIM 20MA 16QFN	Alpha and Omega Semiconductor, Inc.	90000 pcs
	AOZ1977AI-1	AOZ1977AI-1 AOS	AOS	4256 pcs
	AOZ1954CI-1	AOZ1954CI-1 AOS	AOS	30000 pcs
	AOZ2151PQI-03	AOZ2151PQI-03 AOS	AOS	6065 pcs
	AOZ1950DI	IC LED DRVR RGLTR DIM 1.1A 10DFN	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOZ1948AI-03	AOZ1948AI-03 AOS	AOS	8856 pcs
	AOZ1948AI-01	AOZ1948AI-01 AOS	AOS	11520 pcs
	AOZ2013PI	IC REGULATOR	Alpha and Omega Semiconductor, Inc.	35000 pcs
	AOZ1954CI-2	AOZ1954CI-2 AOS	AOS	18000 pcs
	AOZ1967DI	AOZ1967DI AOS	AOS	15000 pcs
	AOZ2151EQI-30	IC REG BUCK ADJ 4A COT	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOZ1995MI	IC DISPLAY DRIVER	Alpha and Omega Semiconductor, Inc.	8595 pcs
	AOZ2002PI	IC REG LDO ADJ 2A	Alpha and Omega Semiconductor, Inc.	1538 pcs
	AOZ1948AI	IC LED DRIVER CTRLR DIM 8SOIC	Alpha and Omega Semiconductor, Inc.	15659 pcs

IC Chips & IGBT Module - Hot Stock Part Number

AOZ1343EI-1	AOZ1350DI-02	AOZ1360AIL	AOZ1360DIL	AOZ1361DI
AOZ1361DI-01	AOZ1361DI-02	AOZ1363DI	AOZ1375DI-02	AOZ1401DI
AOZ1401DI-1	AOZ1605DI	AOZ1606DI	AOZ1615DI	AOZ1905FI
AOZ1915DI	AOZ1935QI	AOZ1948AI	AOZ1948AI-01	AOZ1948AI-03
AOZ1953CI-1	AOZ1954CI-1	AOZ1954CI-2	AOZ1960DI	AOZ1967DI
AOZ1977AI-01	AOZ1977AI-1	AOZ1978AI	AOZ1995MI	AOZ2003PI
AOZ2013PI	AOZ2023PI	AOZ2151PQI-03	AOZ2151PQI-05	AOZ2151QI-01
AOZ2151QI-04	AOZ2151QI-05	AOZ2151QI-09	AOZ2152PQI-03	AOZ2152PQI-04
AOZ2152QI-03	AOZ2152QI-06	AOZ2152TQI-19	AOZ2153PQI-01	AOZ2153PQI-04
AOZ2153QI	AOZ2153QI-06	AOZ2231CQI-01	AOZ2235CQI-02	AOZ2236QI-01