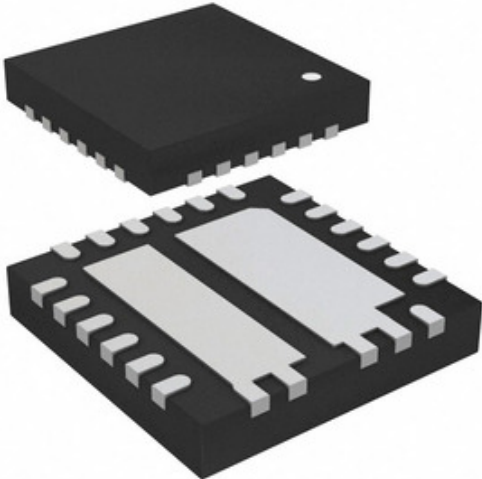


ALPHA & OMEGA
SEMICONDUCTOR

Alpha and Omega Semiconductor, Inc.

Inc.



AOZ2237QI-01

Part Number:	AOZ2237QI-01
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 8A SYNC 23QFN
Datasheets:	 AOZ2237QI-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5745 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

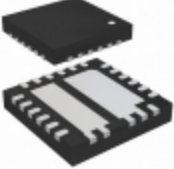
Specifications of AOZ2237QI-01

PART NUMBER	AOZ2237QI-01
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 23QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5745 pcs
DATA SHEET	 AOZ2237QI-01.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23.8V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	23-QFN (4x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	23-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 23-PowerVFQFN
CURRENT - OUTPUT	8A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ2237QI-01	AOZ2237QI-01 Distributor	AOZ2237QI-01 Supplier
AOZ2237QI-01 Price	AOZ2237QI-01 Pictures	AOZ2237QI-01 Image
AOZ2237QI-01 PDF Datasheet	AOZ2237QI-01 Download Datasheet	AOZ2237QI-01 Datasheet
AOZ2237QI-01 Stock	Buy AOZ2237QI-01	Buy Alpha and Omega Semiconductor, Inc. AOZ2237QI-01
Alpha and Omega Semiconductor, Inc. AOZ2237QI-01	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ2237QI-01	Alpha and Omega Semiconductor, Inc. AOZ2237QI-01	Alpha & Omega Semiconductor AOZ2237QI-01
Alpha & Omega Semiconductor Inc. AOZ2237QI-01		

Related Products

ALPHA & OMEGA SEMICONDUCTOR AOZ2152EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A COT In stock: 192295 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ2152QI-09 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A COT In stock: 190642 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ2261QI-10 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 8A 28V COT In stock: 245688 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ2153EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A COT In stock: 213913 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ2260QI-15 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 6A 28V COT In stock: 222287 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ2260QI-10 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 6A 28V COT In stock: 193168 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ2255EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 28V 12A In stock: 171794 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ2151QI-10 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 252727 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ2260QI-11 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 6A 28V COT In stock: 208259 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ2151QI-09 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 256309 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ2254EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 10A COT In stock: 165218 pcs RFQ	 AOZ2236QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A SYNC 23QFN In stock: 3076 pcs RFQ