



Image may be representation. See specifications for product details.

AOZ5066QI

Part Number:

Manufacturer/Brand: Product description

Datasheets: **RoHs Status** Stock Condition

Ship From Shipment Way AOZ5066QI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK 60A SYNC QFN

AOZ5066QI.pdf

Lead free / RoHS Compliant 3347 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AOZ5066QI
PART NUMBER	AOZ5066QI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK 60A SYNC QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3347 pcs
DATA SHEET	AOZ5066QI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	DrMOS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	-
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 1 Output 60A 40-WFQFN Exposed Pad
CURRENT - OUTPUT	60A
BASE PART NUMBER	AOZ5066

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ5066QI	AOZ5066QI Distributor	AOZ5066QI Supplier
AOZ5066QI Price	AOZ5066QI Pictures	AOZ5066QI Image
AOZ5066QI PDF Datasheet	AOZ5066QI Download Datasheet	AOZ5066QI Datasheet
AOZ5066QI Stock	Buy AOZ5066QI	Buy Alpha and Omega Semiconductor, Inc. AOZ5066QI
Alpha and Omega Semiconductor, Inc. AOZ5066QI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ5066QI	Alpha and Omega Semiconductor, Inc. AOZ5066QI	Alpha & Omega Semiconductor AOZ5066QI
Alpha & Omega Semiconductor Inc. AOZ5066OI		

Related Products

AOZ5038QI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 40A 25

In stock: 90104 pcs

RFQ

AOZ5029QI_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC MOD SYNC BUCK REG 24QFN In stock: 3170 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OMEGA SEMICONDUCTOR

AOZ6115CI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC ANLG SWITCH SPST SOT23-5 In stock: 666336 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 60A/25V DRMOS POWER MODULE (PWM=

In stock: 89508 pcs **RFQ**

AOZ5166QI

AOZ5047QIS-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: 25V/35A DRMOS QFN

In stock: 117960 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OMEGA SEMICONDUCTOR

AOZ5049QI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 30A 25 In stock: 123749 pcs

RFQ

AOZ5039QI Manufacturers: Alpha and Omega Semiconductor, Inc. ALPHA & OMEGA SEMICONDUCTOR

Description: MOD SYNC BUCK POWER STAGE 35A 25 In stock: 129932 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ5239QI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: MOD SYNC BUCK POWER STAGE 70A/25 In stock: 91573 pcs

RFQ



AOZ5066QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK 60A SYNC QFN In stock: 3845 pcs

RFQ



AOZ6115HI Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: 557036 pcs

Description: IC ANLG SWITCH SPST SC70-5

RFQ



E-mail: Info@infinity-electronic.com

AOZ5166QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: MOD SYNC BUCK POWER STAGE 60A 25 In stock: 84973 pcs

RFQ



Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 24QFN

AOZ5029QI-5

In stock: 5964 pcs

RFQ















