



### AOZ6237QI

**Shipment Way:** 

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

## AOZ6237QI IC ANLG SWITCH DUAL SPDT 10QFN

🐚 ي Lead free / RoHS Compliant New original, 18000 pcs Stock Available. Hong Kong DHL/Fedex/TNT/UPS

**GET A QUOTE** 

AOZ6237QI 100% New Original 18000pcs in Stock, Find AOZ6237QI Price, Stock, datasheet at IC Components Ltd Online, buy AOZ6237QI Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ6237QI: Info@IC-Components.com

# The specifications of AOZ6237QI

| Part Number                        | AOZ6237QI   | Manufacturer / Brand                   | Alpha and Omega Semiconductor, Inc.  |
|------------------------------------|---|--|--|
| Series                             | -   | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)  |
| Package / Case                     | 10-UFQFN  | Packaging                              | Tape & Reel (TR)   |
| Supplier Device Package            | 10-QFN (1.8x1.4)                                  | Operating Temperature                  | -40°C ~ 85°C (TA)  |
| Detailed Description               | 2 Circuit IC Switch 2:1 400 mOhm 10-QFN (1.8x1.4) | Number of Circuits                     | 2  |
| -3db Bandwidth                     | 50MHz   | Multiplexer/Demultiplexer Circuit      | 2:1  |
| Switch Circuit                     | SPDT  | On-State Resistance (Max)              | 400 mOhm   |
| Voltage - Supply, Single (V+)      | 1.65 V ~ 4.3 V                                    | Voltage - Supply, Dual (V±)            | -  |
| Channel-to-Channel Matching (ΔRon) | 20 mOhm   | Switch Time (Ton, Toff) (Max)          | 60ns, 35ns   |
| Charge Injection                   | 40pC  | Channel Capacitance (CS(off), CD(off)) | 15pF   |
| Current - Leakage (IS(off)) (Max)  | 50nA  | Crosstalk                              | -70dB @ 100kHz   |
| Stock Quantity                     | 18000 pcs Stock                                   | Category                               | Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers,  Demultiplexers |
| Description                        | IC ANLG SWITCH DUAL SPDT 10QFN                    | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |
|                                    |   |  |  |

# Keywords realted to AOZ6237QI

| Alpha and Omega Semiconductor, Inc. AOZ6237QI | AOZ6237QI part                                   | AOZ6237QI Price                               | AOZ6237QI Distributor                         |
|---|--|---|---|
| AOZ6237QI Technical                           | AOZ6237QI Stock                                  | AOZ6237QI Inventory                           | AOZ6237QI Supplier                            |
| AOZ6237QI Online Order                        | AOZ6237QI Inquiry                                | AOZ6237QI Image                               | AOZ6237QI Picture                             |
| AOZ6237QI pdf                                 | AOZ6237QI datasheet                              | AOZ6237QI data sheet                          | AOZ6237QI pdf datasheet                       |
| Download AOZ6237QI datasheet                  | Alpha and Omega Semiconductor, Inc. Manufacturer | Alpha and Omega Semiconductor, Inc. AOZ6237QI | Alpha and Omega Semiconductor, Inc. AOZ6237QI |
| Alpha & Omega Semiconductor AOZ6237QI         | Alpha & Omega Semiconductor Inc. AOZ6237QI       |   |   |

## You May Be Also Be interested In:



### **Description:** TVS DIODE 5V 15V SOT23-6 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOZ8000CIL

In Stock: New original, 10000000 pcs Stock Available. Quote:

Description: AOZ6606PLAOS SOP-8



RFQ



**IMAGE NOT** 

AVAILABLE

**AOZ6135HI** 

AOZ6233QIL

Manufacturers: AOS

**Description:** AOZ6233QIL AOS QFN

In Stock: New original, 2500 pcs Stock Available.

Description: IC ANLG SWITCH SPDT SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9300 pcs Stock Available. Quote: RFQ

Quote:

### AOZ8001AJI-12 **Description:** TVS DIODE 12V 19V SOT143 In Stock: New original, 10000000 pcs Stock Available.

### Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote: RFQ **AOZ6185QT** 

**Description:** IC USB/AUDIO SWITCH DPDT 10QFN

**In Stock:** New original, 5300 pcs Stock Available.

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

**IMAGE NOT** AVAILABLE

**AOZ6606PI** 

Manufacturers: AOS

AOZ8001AJI-05 **Description:** TVS DIODE 5V 16V SOT143-4 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available.

**In Stock:** New original, 5000 pcs Stock Available.

Quote:

Quote:



## **Description:** IC ANLG SWITCH DUAL SPDT 10QFN

AOZ6238QI

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: RFQ

RFQ



### Description: AOZ5130QIAOS QFN

**AOZ5130QI** 

Manufacturers: AOS In Stock: New original, 2400 pcs Stock Available.

Quote:

RFQ



### Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 45000 pcs Stock Available.

**AOZ8001DI** 

RFQ Quote:

**Description:** TVS DIODE 5V 14.5V 6DFN

AOZ5130QIS-05

Description: AOZ5130QIS-05 AOS QFN Manufacturers: AOS In Stock: New original, 7700 pcs Stock Available.



**AOZ6186QT** 

In Stock: New original, 3000 pcs Stock Available. Quote: RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc.

**Description:** IC USB 2.0 SWITCH DPDT 10QFN



## Manufacturers: Alpha and Omega Semiconductor, Inc.

**AOZ6115CI** 

In Stock: New original, 45000 pcs Stock Available. RFQ Quote:

**Description:** IC ANLG SWITCH SPST SOT23-5

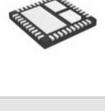
**Description:** AOZ6605PI-1 AOS SOP-8



**IMAGE NOT** 

AVAILABLE

RFQ Quote:



## Manufacturers: Alpha and Omega Semiconductor, Inc.

**AOZ5066QI** 

In Stock: New original, 2100 pcs Stock Available.

Description: IC REG BUCK 60A SYNC QFN

RFQ Quote:



## Manufacturers: AOS

AOZ6605PI-1

In Stock: New original, 6800 pcs Stock Available.

RFQ Quote:



## **Description:** TVS DIODE 5V 15V SOT23-6

AOZ8000CI

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. RFQ Quote:



# Manufacturers: Alpha and Omega Semiconductor, Inc.

AOZ6274QI Description: IC ANLG SWITCH DUAL SPDT 16QFN

In Stock: New original, 25000 pcs Stock Available.

Quote:

RFQ



## AOZ6233QI

**Description:** IC ANLG SWITCH DUAL SPDT 10QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 42000 pcs Stock Available.

Quote:

RFQ



ALPHA A CHERCA

# Description: MOD SYNC BUCK POWER STAGE 30A

**AOZ5049QI** 

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5500 pcs Stock Available.

Quote:

**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

AVAILABLE

### AOZ8000KI Description: AOZ8000KI AOS TSOP-6

Manufacturers: AOS In Stock: New original, 200 pcs Stock Available.

Quote: RFQ



**AOZ6604PI** Description: IC REG BUCK SYNC 18V 4A Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 2800 pcs Stock Available.

Description: AOZ6236QI AOS QFN1.8X1.4

Quote: RFQ

Quote:

RFQ



## Manufacturers: AOS

**AOZ6134DI** 

AOZ8000HI

In Stock: New original, 27000 pcs Stock Available. Quote: RFQ

Description: TVS DIODE 5V 15V SC70-6

Description: AOZ6134DI AOS DFN1.2X1.

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

In Stock: New original, 120000 pcs Stock Available.

## Manufacturers: AO/

**AOZ6220** 

In Stock: New original, 4000 pcs Stock Available. Quote:

Description: IC REG BUCK 60A SYNC QFN

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

RFQ

Description: AOZ6220 AO/ DFN-85x6

RFQ



**IMAGE NOT** 

**AVAILABLE** 

**IMAGE NOT** 

### Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available.

**AOZ6236QI** 

AOZ6234QIL

**Description:** AOZ6234QIL AOS QFN



### AOZ8000DIL Description: AOZ8000DIL AO DFN-6

Manufacturers: AO In Stock: New original, 13500 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

**AVAILABLE** 

AOZ6275QI

AOZ5066QI-01

In Stock: New original, 9300 pcs Stock Available.

Description: AOZ6275QI AOS QFN2.6X1. Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available.

RFQ Quote:



AOZ8000HIL

Manufacturers: AOS

Quote:

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 10000000 pcs Stock Available.

**Description:** TVS DIODE 5V 15V SC70-6

In Stock: New original, 3000 pcs Stock Available.

RFQ Quote:



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