

AOZ6232QI Information

Heisener.com

For Reference Only

Part Number AOZ6232QI

Manufacturer Alpha & Omega Semiconductor Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC USB 2.0 SWITCH 10QFN

Package 10-UFQFN

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









AOZ6232QI Specifications

Manufacturer Part Number	AOZ6232QI
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-UFQFN
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	400mOhm
Channel-to-Channel Matching (Ron)	40mOhm
Voltage - Supply, Single (V+)	1.65V ~ 3.3V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	50ns, 25ns
-3db Bandwidth	45MHz
Charge Injection	9pC
Channel Capacitance (CS(off), CD(off))	26pF
Current - Leakage (IS(off)) (Max)	50nA
Crosstalk	-95dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFQFN
Supplier Device Package	10-QFN (1.6x2.1)
	Report errors?

AOZ6232QI Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AOZ6232QI Payment Methods









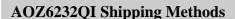
























If you have any question about AOZ6232QI, please do not hesitate to contact us!

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