



Image may be representation.
See specifications for product details.



XC9572XL-10VQ64C

Manufacturer Part Number	XC9572XL-10VQ64C
Manufacturer	AMD Xilinx
Allelco Part Number	32D-XC9572XL-10VQ64C
ECAD Model	Request Free CAD Models
Parts Description	IC CPLD 72MC 10NS 64VQFP
Package	64-TQFP
Data sheet	XC9572XL-10VQ64C.pdf

Get a Quote

XC9572XL-10VQ64C - AMD.New Original in Stock. Download Linear Technology XC9572XL-10VQ64C datasheet/specifications on AllelcoElec.com.
Request a quote for XC9572XL-10VQ64C, please send us email: info@allelco.com

Specifications

XC9572XL-10VQ64C Tech Specifications
XC9572XL-10VQ64C - AMD technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	AMD Xilinx	Number of Macrocells	72
Voltage Supply - Internal	3V ~ 3.6V	Number of Logic Elements/Blocks	4
Supplier Device Package	64-VQFP (10x10)	Number of I/O	52
Series	XC9500XL	Number of Gates	1600
Programmable Type	In System Programmable (min 10K program/erase cycles)	Mounting Type	Surface Mount
Package / Case	64-TQFP	Delay Time tpd(1) Max	10 ns
Package	Tray	Base Product Number	XC9572
Operating Temperature	0°C ~ 70°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to AMD XC9572XL-10VQ64C

Product Attribute				
Part Number	XC9572XL-10VQ64C	XC9572XL-10VQ44I	XC9572XL-10VQ64I	XC9572XL-10TQ100C
Manufacturer	AMD	AMD	AMD	AMD
Delay Time tpd(1) Max	10 ns	10 ns	10 ns	10 ns
Number of Macrocells	72	72	72	72
Number of I/O	52	34	52	72
Supplier Device Package	64-VQFP (10x10)	44-VQFP (10x10)	64-VQFP (10x10)	100-TQFP (14x14)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage Supply - Internal	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Package	Tray	Tray	Tray	Tray
Package / Case	64-TQFP	44-TQFP	64-TQFP	100-LQFP
Number of Gates	1600	1600	1600	1600
Series	XC9500XL	XC9500XL	XC9500XL	XC9500XL
Base Product Number	XC9572	XC9572	XC9572	XC9572
Number of Logic Elements/Blocks	4	4	4	4
Programmable Type	In System Programmable (min 10K program/erase cycles)	In System Programmable (min 10K program/erase cycles)	In System Programmable (min 10K program/erase cycles)	In System Programmable (min 10K program/erase cycles)
Operating Temperature	0°C ~ 70°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)

XC9572XL-10VQ64C Datasheet PDF

Download XC9572XL-10VQ64C pdf datasheets and AMD documentation for XC9572XL-10VQ64C - AMD.

PCN Assembly/Origin

2.73KHz.pdf

Environmental Information

Xilinx REACH211 Cert.pdf

Customers Also Interested in

Recommended Products



XC9572XL-10VQ44I
AMD
IC CPLD 72MC 10NS 44VQFP

XC9572XL-10TQG100AWN
AMD Xilinx

XC9572XL-10VQ64I
AMD
IC CPLD 72MC 10NS 64VQFP

XC9572XL-10TQ100C
AMD
IC CPLD 72MC 10NS 100TQFP

XC9572XL-10TQG100I
AMD
IC CPLD 72MC 10NS 100TQFP

XC9572XL-10VQ644
AMD Xilinx



XC9572XL-10VQ64
AMD Xilinx



XC9572XL-10VQG44C
AMD
IC CPLD 72MC 10NS 44VQFP



XC9572XL-10TQG100C
AMD
IC CPLD 72MC 10NS 100TQFP



XC9572XL-10VQ44C
AMD
IC CPLD 72MC 10NS 44VQFP



XC9572XL-10TQ100I
AMD
IC CPLD 72MC 10NS 100TQFP

XC9572XL-15PC44C
AMD Xilinx



XC9572XL-10VQG44I
AMD
IC CPLD 72MC 10NS 44VQFP



XC9572XL-10VQG64
AMD Xilinx



XC9572XL-10TQG100
AMD Xilinx



XC9572XL-10VQG64I
AMD
IC CPLD 72MC 10NS 64VQFP



XC9572XL-10TQ100
AMD Xilinx



XC9572XL-10VQG64C
AMD
IC CPLD 72MC 10NS 64VQFP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
- > Use our account for the shipment. Refer to the table below for the approximate charges.
(Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

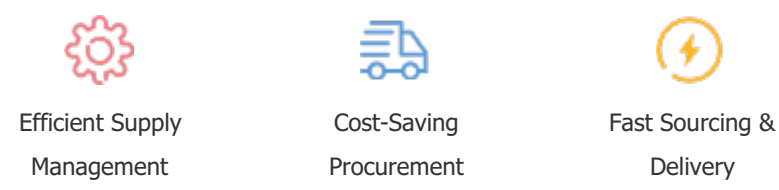
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

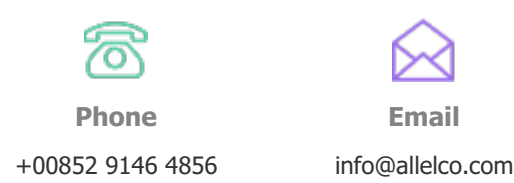
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com