



Image may be representation.
See specifications for product details.



KSZ8893MBLI

Manufacturer Part Number	KSZ8893MBLI
Manufacturer	Microchip Technology
Allelco Part Number	32D-KSZ8893MBLI
ECAD Model	Request Free CAD Models
Parts Description	IC ETHERNET SW 3PORT 3.3V 100BGA
Package	100-LFBGA
Data sheet	KSZ8893MQL,MBL.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

KSZ8893MBLI - Microchip Technology.New Original in Stock. Download Linear Technology KSZ8893MBLI datasheet/specifications on AllelcoElec.com.
Request a quote for KSZ8893MBLI, please send us email: info@allelco.com

Specifications

KSZ8893MBLI Tech Specifications
KSZ8893MBLI - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tray
Voltage - Supply	3.1V ~ 3.5V	Operating Temperature	-40°C ~ 85°C
Standards	10/100 Base-FX/T/TX	Interface	I ² C, SPI
Series	-	Function	Switch
Protocol	Ethernet	Current - Supply	120mA
Package / Case	100-LFBGA	Base Product Number	KSZ8893

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology KSZ8893MBLI

Product Attribute				
Part Number	KSZ8893MBLI	KSZ8893FQLI-FX	KSZ8893MQLI	KSZ8873RLLI
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Standards	10/100 Base-FX/T/TX	100 Base-FX PHY, TS-1000, 10/100 Base-T/TX PHY	10/100 Base-FX/T/TX	10/100 Base-T/TX PHY
Interface	I ² C, SPI	I ² C, SPI	I ² C, SPI	I ² C, SPI
Package	Tray	Tray	Tray	Tray
Base Product Number	KSZ8893	KSZ8893	KSZ8893	KSZ8873
Current - Supply	120mA	120mA	120mA	115mA
Protocol	Ethernet	Ethernet	Ethernet	Ethernet
Function	Switch	Switch	Switch	Switch
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Series	-	-	-	-
Package / Case	100-LFBGA	128-BFQFP	128-BFQFP	-
Voltage - Supply	3.1V ~ 3.5V	3.1V ~ 3.5V	3.1V ~ 3.5V	1.8V, 2.5V, 3.3V

KSZ8893MBLI Datasheet PDF

Download KSZ8893MBLI pdf datasheets and Microchip Technology documentation for KSZ8893MBLI - Microchip Technology.

Datasheets

[KSZ8893MQL,MBL.pdf](#)

PCN Packaging

[2.73KHz.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

KSZ8893FQLI-FX Microchip Technology IC SWITCH ETH 3PORT 128QFP	KSZ8893MQLI Microchip Technology IC MANAGED SWITCH 10/100 128QFP	KSZ8873RLLI Microchip Technology IC ETHERNET SWITCH I2C/SPI	KSZ8873MLLI-TR Microchip Technology CTRL 3-PORT 10/100 SWITCH W/ 1X	KSZ8895MLU Micrel / Microchip Technology	KSZ8895FQXI Microchip Technology IC ETHERNET SWITCH 5PORT 128PQFP

KSZ8895FQXCAMicrochip Technology
IC ETHERNET SWITCH 5-PORT**KSZ8873MMLI**Microchip Technology
IC ETHERNET SWITCH 3PORT
64LQFP**KSZ8873RLL**Microchip Technology
IC ETHERNET SWITCH 3PORT 64-
LQFP**KSZ8893MBL**Microchip Technology
IC MANAGED SW 10/100 100-LFBGA**KSZ8873MMLI**Microchip Technology
IC ETHERNET SWITCH 3PORT
64LQFP**KSZ8895FQX**

Micrel / Microchip Technology

KSZ8873MMLMicrochip Technology
IC ETHERNET SWITCH 3PORT 64-
LQFP**KSZ8893FQL-FX**Microchip Technology
IC SWITCH ETH 3PORT 128QFP**KSZ8895FMQI**Microchip Technology
IC ETHERNET SWITCH 5PORT
128QFP**KSZ8893FQL**Microchip Technology
IC SWITCH ETH 3PORT 128QFP**KSZ8895FQXIA**Microchip Technology
IC ETHERNET SWITCH 5PORT
128QFP**KSZ8893MQL**Microchip Technology
IC MANAGED SWITCH 10/100
128QFP

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 -



Efficient Supply
Management



Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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