



Image may be representation.  
See specifications for product details.



## KSZ8895MQXIA

Manufacturer Part Number	<b>KSZ8895MQXIA</b>
Manufacturer	<b>Microchip Technology</b>
Allelco Part Number	32D-KSZ8895MQXIA
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ETH SWITCH 5PORT 128QFP IND
Package	128-BFQFP
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

KSZ8895MQXIA - Microchip Technology. New Original in Stock. Download Linear Technology KSZ8895MQXIA datasheet/specifications on AllelcoElec.com. Request a quote for KSZ8895MQXIA, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

KSZ8895MQXIA Tech Specifications

KSZ8895MQXIA - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tray
Voltage - Supply	1.8V, 2.5V, 3.3V	Operating Temperature	-40°C ~ 85°C
Supplier Device Package	128-PQFP (14x20)	Interface	I <sup>2</sup> C, SPI
Standards	10/100 Base-T/TX	Function	Switch
Series	-	Current - Supply	129mA
Protocol	Ethernet	Base Product Number	KSZ8895
Package / Case	128-BFQFP		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology KSZ8895MQXIA

Product Attribute				
Part Number	KSZ8895MQXIA	<b>KSZ8895RQXI-TR</b>	<b>KSZ8895RQXC-TR</b>	<b>KSZ8895MQXI</b>
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Current - Supply	129mA	-	-	129mA
Base Product Number	KSZ8895	KSZ8895	KSZ8895	KSZ8895
Supplier Device Package	128-PQFP (14x20)	128-PQFP (14x20)	128-PQFP (14x20)	128-PQFP (14x20)
Voltage - Supply	1.8V, 2.5V, 3.3V	1.8V, 2.5V, 3.3V	1.8V, 2.5V, 3.3V	1.8V, 2.5V, 3.3V
Function	Switch	Switch	Switch	Switch
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C
Protocol	Ethernet	Ethernet	Ethernet	Ethernet
Package / Case	128-BFQFP	128-BFQFP	128-BFQFP	128-BFQFP
Standards	10/100 Base-T/TX	10/100 Base-T/TX PHY	10/100 Base-T/TX PHY	10/100 Base-T/TX
Series	-	-	-	-
Package	Tray	Tape & Reel (TR)	Tape & Reel (TR)	Tray
Interface	I <sup>2</sup> C, SPI	RMII	RMII	I <sup>2</sup> C, SPI

### KSZ8895MQXIA Datasheet PDF

Download KSZ8895MQXIA pdf datasheets and Microchip Technology documentation for KSZ8895MQXIA - Microchip Technology.

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Packaging

[2.73KHz.pdf](#)

#### PCN Design/Specification

[KSZ8895MQX/RQX/FQX/ML 14/Oct/2019.pdf](#)

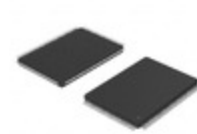
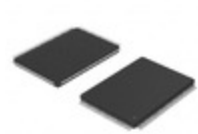
[KSZ8895MQX/RQX/FQX/ML 22/Mar/2021.pdf](#)




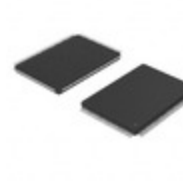








#### PCN Assembly/Origin

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products



<b>KSZ8895RQXI-TR</b> Microchip Technology IC ETHERNET SWITCH RMII 128QFP	<b>KSZ8895RQXC-TR</b> Microchip Technology IC ETHERNET SWITCH RMII 128QFP	<b>KSZ8993FL</b> Microchip Technology IC 10/100 INTEG SWITCH 128PQFP	<b>KSZ8895MQXI</b> Microchip Technology IC ETHERNET SWITCH 5PORT 128PQFP	<b>KSZ8895RQXI</b> Microchip Technology IC ETHERNET SWITCH RMII 128QFP	<b>KSZ8895RQXC</b> Microchip Technology IC ETHERNET SWITCH 5PORT 128PQFP
					
<b>KSZ8993M-TR</b> Microchip Technology IC 10/100 INTEG SWITCH 128PQFP	<b>KSZ8895MQI</b> Microchip Technology IC ETHERNET SWITCH 5PORT 128QFP	<b>KSZ8993F</b> Microchip Technology IC 10/100 INTEG SWITCH 128PQFP	<b>KSZ8895MQXC</b> Microchip Technology IC ETHERNET SWITCH 5PORT 128PQFP	<b>KSZ8895MLUB-TR</b> Microchip Technology IC ETHERNET SWITCH 128LQFP	<b>KSZ8895MLXI</b> Microchip Technology 5-PORT 10/100 MANAGED SWITCH W/
					
<b>KSZ8895MQXCA</b> Microchip Technology IC ETH SWITCH 5PORT 128QFP COM	<b>KSZ8895RQXIA</b> Microchip Technology IC ETHERNET SWITCH 5PORT 128QFP	<b>KSZ8993M</b> Microchip Technology IC 10/100 INTEG SWITCH 128PQFP	<b>KSZ8993</b> Microchip Technology IC 10/100 INTEG SWITCH 128PQFP	<b>KSZ8895MQ</b> Microchip Technology IC ETHERNET SW 5PORT 128QFP	<b>KSZ8895MLUB</b> Microchip Technology IC ETHERNET SWITCH 128LQFP

## 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

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Email

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## Certifications & Memberships



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