



Image may be representation.
See specifications for product details.



KSZ8895MQXC

Manufacturer Part Number	KSZ8895MQXC
Manufacturer	Microchip Technology
Allelco Part Number	32D-KSZ8895MQXC
ECAD Model	Request Free CAD Models
Parts Description	IC ETHERNET SWITCH 5PORT 128PQFP
Package	128-BFQFP
Data sheet	KSZ8895MQX,RQX,FQX,MLX Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

KSZ8895MQXC - Microchip Technology.New Original in Stock. Download Linear Technology KSZ8895MQXC datasheet/specifications on AllelcoElec.com. Request a quote for KSZ8895MQXC, please send us email: info@allelco.com

Specifications

KSZ8895MQXC Tech Specifications

KSZ8895MQXC - 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	0°C ~ 70°C
Supplier Device Package	128-PQFP (14x20)	Interface	I ² C, SPI
Standards	10/100 Base-T/TX PHY	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 KSZ8895MQXC

Product Attribute				
Part Number	KSZ8895MQXC	KSZ8895MQI	KSZ8895FQXIA	KSZ8895RQXIA
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Function	Switch	Switch	Switch	Switch
Protocol	Ethernet	Ethernet	Ethernet	Ethernet
Package / Case	128-BFQFP	128-BFQFP	128-BFQFP	128-BFQFP
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Interface	I ² C, SPI	MII	MII, RMII	RMII
Current - Supply	129mA	-	-	-
Base Product Number	KSZ8895	KSZ8895	KSZ8895	KSZ8895
Standards	10/100 Base-T/TX PHY	10/100 Base-T/TX PHY	10/100 Base-T/TX PHY	10/100 Base-T/TX PHY
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
Package	Tray	Tray	Tray	Tray
Series	-	-	-	-

KSZ8895MQXC Datasheet PDF

Download KSZ8895MQXC pdf datasheets and Microchip Technology documentation for KSZ8895MQXC - Microchip Technology.

Datasheets

[KSZ8895MQX,RQX,FQX,MLX Datasheet.pdf](#)

PCN Packaging

[MBB/Label Chgs 16/Nov/2018.pdf](#)

PCN Assembly/Origin

[KSZ8895 05/Sep/2019.pdf](#)

PCN Design/Specification

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

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

Customers Also Interested in

Recommended Products



KSZ8895MQI Microchip Technology IC ETHERNET SWITCH 5PORT 128QFP	KSZ8895FQXIA Microchip Technology IC ETHERNET SWITCH 5PORT 128QFP	KSZ8895MLXC Micrel / Microchip Technology	KSZ8895RQXIA Microchip Technology IC ETHERNET SWITCH 5PORT 128QFP	KSZ8895RQXI-TR Microchip Technology IC ETHERNET SWITCH RMII 128QFP	KSZ8895RQXC Microchip Technology IC ETHERNET SWITCH 5PORT 128PQFP
KSZ8895MLUB Microchip Technology IC ETHERNET SWITCH 128LQFP	KSZ8895MLU Micrel / Microchip Technology	KSZ8895MQXCA Microchip Technology IC ETH SWITCH 5PORT 128QFP COM	KSZ8993 Microchip Technology IC 10/100 INTEG SWITCH 128PQFP	KSZ8895MQXIA Microchip Technology IC ETH SWITCH 5PORT 128QFP IND	KSZ8895MQXI Microchip Technology IC ETHERNET SWITCH 5PORT 128PQFP
KSZ8895RQXI Microchip Technology IC ETHERNET SWITCH RMII 128LQFP	KSZ8895RQXC-TR Microchip Technology IC ETHERNET SWITCH RMII 128QFP	KSZ8895MLXI Microchip Technology 5-PORT 10/100 MANAGED SWITCH W/	KSZ8895MLUB-TR Microchip Technology IC ETHERNET SWITCH 128LQFP	KSZ8895MQ Microchip Technology IC ETHERNET SW 5PORT 128QFP	KSZ8895ML Micrel / Microchip Technology

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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