



Image may be representation.
See specifications for product details.



KSZ8873MLL

Manufacturer Part Number	KSZ8873MLL
Manufacturer	Microchip Technology
Allelco Part Number	32D-KSZ8873MLL
ECAD Model	PCB Footprint and Symbol
Parts Description	IC ETHERNET SWITCH 3PORT 64-LQFP
Package	64-LQFP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

KSZ8873MLL - Microchip Technology. New Original in Stock. Download Linear Technology KSZ8873MLL datasheet/specifications on AllelcoElec.com. Request a quote for KSZ8873MLL, please send us email: info@allelco.com

Specifications

KSZ8873MLL Tech Specifications

KSZ8873MLL - 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	64-LQFP (10x10)	Interface	I ² C, SPI
Standards	10/100 Base-T/TX PHY	Function	Switch
Series	-	Current - Supply	115mA
Protocol	Ethernet	Base Product Number	KSZ8873
Package / Case	64-LQFP		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology KSZ8873MLL

Product Attribute				
Part Number	KSZ8873MLL	KSZ8893MBL	KSZ8873MLLI	KSZ8864CNXC-TR
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Voltage - Supply	1.8V, 2.5V, 3.3V	3.1V ~ 3.5V	1.8V, 2.5V, 3.3V	1.8V, 2.5V, 3.3V
Base Product Number	KSZ8873	KSZ8893	KSZ8873	KSZ8864
Interface	I ² C, SPI	I ² C, SPI	I ² C, SPI	MII, RMII
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Series	-	-	-	-
Package / Case	64-LQFP	100-LFBGA	64-LQFP	64-VFQFN Exposed Pad
Standards	10/100 Base-T/TX PHY	10/100 Base-FX/T/TX	10/100 Base-T/TX PHY	IEEE 802.3, 10/100 Base-T/TX PHY
Current - Supply	115mA	120mA	115mA	-
Function	Switch	Switch	Switch	Switch
Package	Tray	Tray	Tray	Tape & Reel (TR)
Protocol	Ethernet	Ethernet	Ethernet	Ethernet
Supplier Device Package	64-LQFP (10x10)	-	64-PQFP (10x10)	64-QFN (8x8)

KSZ8873MLL Datasheet PDF

Download KSZ8873MLL pdf datasheets and Microchip Technology documentation for KSZ8873MLL - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.pdf](#)

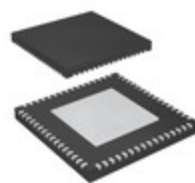
Errata

[KSZ8873 Errata~.pdf](#)

Customers Also Interested in

Recommended Products

KSZ8893MBL Microchip Technology IC MANAGED SW 10/100 100-LFBGA	KSZ8873MLLI Microchip Technology IC ETHERNET SWITCH 3PORT 64LQFP	KSZ8864CNXC-TR Microchip Technology IC SWITCH 4 PORT MII/RMII 64QFN	KSZ8873MLLI-TR Microchip Technology IC SW 3-PORT 10/100 SWITCH W/ 1X	KSZ8893FQL-FX Microchip Technology IC SWITCH ETH 3PORT 128QFP	KSZ8864CNXCA Microchip Technology IC ETH SWITCH 4PORT 64QFN

KSZ8873RLLMicrochip Technology
IC ETHERNET SWITCH 3PORT 64-
LQFP**KSZ8893FQL**Microchip Technology
IC SWITCH ETH 3PORT 128QFP**KSZ8864CNXI**Microchip Technology
IC ETHERNET SWITCH 4PORT
64QFN**KSZ8863RLLI**Microchip Technology
IC ETHERNET SWITCH 3PORT 48-
LQFP**KSZ8873MML**Microchip Technology
IC ETHERNET SWITCH 3PORT 64-
LQFP**KSZ8864RMNUB-TR**Microchip Technology
IC ETHERNET SWITCH 64QFN**KSZ8873MMLI**Microchip Technology
IC ETHERNET SWITCH 3PORT
64LQFP**KSZ8873FLLI**Microchip Technology
IC ETHERNET SWITCH 3PORT
64LQFP**KSZ8873RLLI**Microchip Technology
IC ETHERNET SWITCH I2C/SPI**KSZ8863RLLI-TR**Microchip Technology
IC ETHERNET SWITCH 3PORT 48-
LQFP**KSZ8864RMNUB**Microchip Technology
IC ETHERNET SWITCH 64QFN**KSZ8893FQLI-FX**Microchip Technology
IC SWITCH ETH 3PORT 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.



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Efficient Supply
Management



Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



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Email

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Certifications & Memberships



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