

Image may be representation.
See specifications for product details.



MCP201-I/SN

Manufacturer Part Number	MCP201-I/SN
Manufacturer	Microchip Technology
Allelco Part Number	32D-MCP201-I/SN
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER HALF 1/1 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MCP201-I/SN - Microchip Technology. New Original in Stock. Download Linear Technology MCP201-I/SN datasheet/specifications on AllelcoElec.com.
Request a quote for MCP201-I/SN, please send us email: info@allelco.com

Specifications

MCP201-I/SN Tech Specifications
MCP201-I/SN - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tube
Voltage - Supply	6V ~ 18V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	50 mV	Data Rate	-
Protocol	LINbus	Base Product Number	MCP201
Package / Case	8-SOIC (0.154", 3.90mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology MCP201-I/SN

Product Attribute				
Part Number	MCP201-I/SN	MCP2003-E/MD	MCP2003T-E/SN	MCP2003-E/SN
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Duplex	Half	Half	Half	Half
Voltage - Supply	6V ~ 18V	6V ~ 27V	6V ~ 27V	6V ~ 27V
Base Product Number	MCP201	MCP2003	MCP2003	MCP2003
Series	-	-	-	-
Data Rate	-	-	-	-
Supplier Device Package	8-SOIC	8-DFN (4x4)	8-SOIC	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-VDFN Exposed Pad	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Type	Transceiver	Transceiver	Transceiver	Transceiver
Receiver Hysteresis	50 mV	175 mV	175 mV	175 mV
Package	Tube	Tube	Tape & Reel (TR)	Tube
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Protocol	LINbus	LINbus	LINbus	LINbus

MCP201-I/SN Datasheet PDF

Download MCP201-I/SN pdf datasheets and Microchip Technology documentation for MCP201-I/SN - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Packaging

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

MCP2021330-E/SN	MCP2003-E/MD	MCP2003T-E/SN	MCP2021-50E/SN	MCP2003-E/SN	MCP2021-500E/MD		
Micrel / Microchip Technology	Microchip Technology IC TRANSCEIVER HALF 1/1 8DFN	Microchip Technology IC TRANSCEIVER HALF 1/1 8SOIC	Micrel / Microchip Technology	Microchip Technology IC TRANSCEIVER HALF 1/1 8SOIC	Microchip Technology IC TRANSCEIVER HALF 1/1 8DFN		



MCP201T-I/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC

MCP2021500-E/SN

Micrel / Microchip Technology

MCP2021A-330E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC

MCP2003B-E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC

MCP201-E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC

MCP2003BT-H/MF

Microchip Technology
IC TRANSCEIVER HALF 1/1 8DFN



MCP2021-330E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC



MCP2003A-E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC



MCP2021-500E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC



MCP2004A-E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC



MCP2021-330E/MD

Microchip Technology
IC TRANSCEIVER HALF 1/1 8DFN



MCP2004-E/SN

Microchip Technology
IC TRANSCEIVER HALF 1/1 8SOIC

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

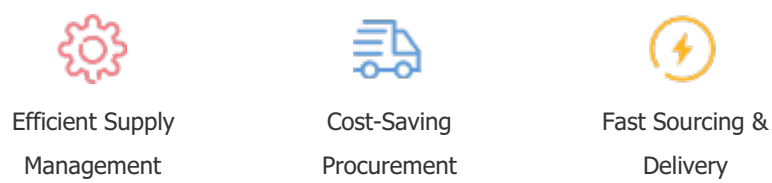
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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

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