

Image may be representation.
See specifications for product details.



93LC66C-I/ST

Manufacturer Part Number	93LC66C-I/ST
Manufacturer	Microchip Technology
Allelco Part Number	32D-93LC66C-I/ST
ECAD Model	Request Free CAD Models
Parts Description	IC EEPROM 4KBIT MICROWIRE 8TSSOP
Package	8-TSSOP (0.173", 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

93LC66C-I/ST - Microchip Technology.New Original in Stock. Download Linear Technology 93LC66C-I/ST datasheet/specifications on AllelcoElec.com.
Request a quote for 93LC66C-I/ST, please send us email: info@allelco.com

Specifications

93LC66C-I/ST Tech Specifications
93LC66C-I/ST - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	6ms	Memory Type	Non-Volatile
Voltage - Supply	2.5V ~ 5.5V	Memory Size	4Kbit
Technology	EEPROM	Memory Organization	512 x 8, 256 x 16
Supplier Device Package	8-TSSOP	Memory Interface	Microwire
Series	-	Memory Format	EEPROM
Package / Case	8-TSSOP (0.173", 4.40mm Width)	Clock Frequency	3 MHz
Package	Tube	Base Product Number	93LC66
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology 93LC66C-I/ST

Product Attribute				
Part Number	93LC66C-I/ST	93LC66CT-E/SN	93LC66BXT-I/SN	93LC66CT-I/SN
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Clock Frequency	3 MHz	3 MHz	2 MHz	3 MHz
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Voltage - Supply	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Memory Organization	512 x 8, 256 x 16	512 x 8, 256 x 16	256 x 16	512 x 8, 256 x 16
Supplier Device Package	8-TSSOP	8-SOIC	8-SOIC	8-SOIC
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Write Cycle Time - Word, Page	6ms	6ms	6ms	6ms
Memory Size	4Kbit	4Kbit	4Kbit	4Kbit
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Memory Interface	Microwire	Microwire	Microwire	Microwire
Base Product Number	93LC66	93LC66	93LC66	93LC66
Package / Case	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Technology	EEPROM	EEPROM	EEPROM	EEPROM

93LC66C-I/ST Datasheet PDF

Download 93LC66C-I/ST pdf datasheets and Microchip Technology documentation for 93LC66C-I/ST - Microchip Technology.

Datasheets

Cylindrical Battery Holders.pdf

PCN Packaging

Label and Packing Changes 23/Sep/2015.pdf

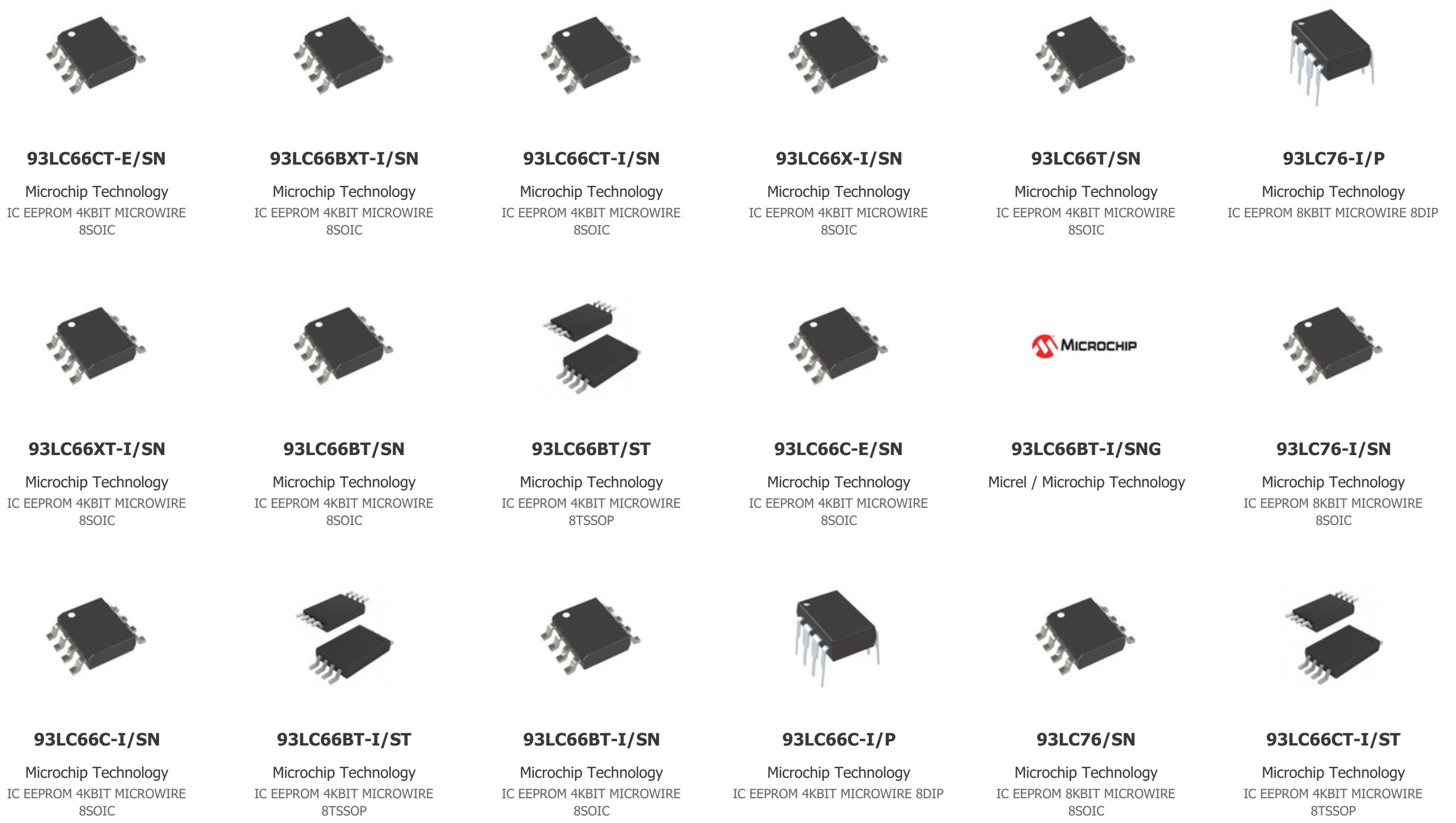
Packing Changes 10/Oct/2016.pdf

PCN Assembly/Origin

2.73KHz.pdf

Customers Also Interested in

Recommended Products



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.

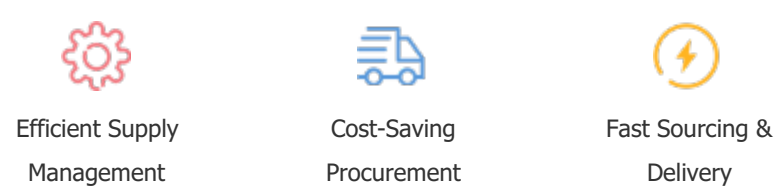
Payment Support

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



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