



AT80C32X2-SLSUM

Manufacturer Part Number	AT80C32X2-SLSUM
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT80C32X2-SLSUM
ECAD Model	Request Free CAD Models
Parts Description	IC MCU 8BIT ROMLESS 44PLCC
Package	44-LCC (J-Lead)
Data sheet	AT80C32X2, AT87C52, TS80C32X2.pdf
RoHs Status	ROHS3 Compliant



Get a Quote

AT80C32X2-SLSUM - Microchip Technology. New Original in Stock. Download Linear Technology AT80C32X2-SLSUM datasheet/specifications on AllelcoElec.com.
Request a quote for AT80C32X2-SLSUM, please send us email: info@allelco.com

Specifications

AT80C32X2-SLSUM Tech Specifications
AT80C32X2-SLSUM - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Oscillator Type	Internal
Voltage - Supply (Vcc/Vdd)	4.5V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	44-PLCC (16.6x16.6)	Number of I/O	32
Speed	40/20MHz	Mounting Type	Surface Mount
Series	80C	EEPROM Size	-
RAM Size	256 x 8	Data Converters	-
Program Memory Type	ROMless	Core Size	8-Bit
Program Memory Size	-	Core Processor	80C51
Peripherals	POR	Connectivity	UART/USART
Package / Case	44-LCC (J-Lead)	Base Product Number	AT80C32X2
Package	Tube		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology AT80C32X2-SLSUM

Product Attribute	NO PICTURE			
Part Number	AT80C32X2-SLSUM	AT80C32X2-SLRUM	AT80C32X2-SLRUM	AT80C31X2-SLSUM
Manufacturer	Microchip Technology	Atmel	Microchip Technology	Microchip Technology
Voltage - Supply (Vcc/Vdd)	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
RAM Size	256 x 8	256 x 8	256 x 8	128 x 8
Package	Tube	Bulk	Tape & Reel (TR)	Tube
Core Size	8-Bit	8-Bit	8-Bit	8-Bit
Number of I/O	32	32	32	32
Package / Case	44-LCC (J-Lead)	44-LCC (J-Lead)	44-LCC (J-Lead)	44-LCC (J-Lead)
Program Memory Type	ROMless	ROMless	ROMless	ROMless
Core Processor	80C51	80C51	80C51	80C51
Oscillator Type	Internal	Internal	Internal	Internal
Series	80C	80C	80C	80C
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Connectivity	UART/USART	UART/USART	UART/USART	UART/USART
EEPROM Size	-	-	-	-
Data Converters	-	-	-	-
Supplier Device Package	44-PLCC (16.6x16.6)	44-PLCC (16.6x16.6)	44-PLCC (16.6x16.6)	44-PLCC (16.6x16.6)
Program Memory Size	-	-	-	-
Peripherals	POR	POR	POR	POR
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Speed	40/20MHz	40/20MHz	40/20MHz	40/20MHz
Base Product Number	AT80C32X2	AT80C32X2	AT80C32X2	AT80C31X2

AT80C32X2-SLSUM Datasheet PDF

Download AT80C32X2-SLSUM pdf datasheets and Microchip Technology documentation for AT80C32X2-SLSUM - Microchip Technology.

Datasheets

AT80C32X2, AT87C52, TS80C32X2.pdf



















PCN Packaging

MBB/Label Chgs 16/Nov/2018.pdf

Transfer to Microchip/Label/Pkg 5/Sep/2016.pdf

Customers Also Interested in

Recommended Products

 AT80C32X2-SLRUM Atmel IC MCU 8BIT ROMLESS 44PLCC	 AT80C32X2-SLRUM Microchip Technology IC MCU 8BIT ROMLESS 44PLCC	 AT80C31X2-SLSUM Microchip Technology IC MCU 8BIT ROMLESS 44PLCC	 AT80C51RA2-3CSUM Atmel IC MCU 8BIT ROMLESS 40PDIL	 AT80C51RA2-3CSUM Microchip Technology IC MCU 8BIT ROMLESS 40PDIL	 AT80C51RD2-3CSUM Microchip Technology IC MCU 8BIT ROMLESS 40PDIL
 AT80C32X2-3CSUM Microchip Technology IC MCU 8BIT ROMLESS 40PDIL	 AT80C32X2-SLSUM Atmel IC MCU 8BIT ROMLESS 44PLCC	 AT80C31X2-3CSUM Microchip Technology IC MCU 8BIT ROMLESS 40PDIL	 AT80C32X2-UM Atmel (Microchip Technology)	 AT80C32X2-RLTUM Atmel IC MCU 8BIT ROMLESS 44VQFP	 AT80C31X2-SLSUL Microchip Technology IC MCU 8BIT ROMLESS 44PLCC
 AT80C51-20PC Atmel (Microchip Technology)	 AT80C51RD2-RLRUM Microchip Technology IC MCU 8BIT ROMLESS 44VQFP	 AT80C32X2-RLTUL Microchip Technology IC MCU 8BIT ROMLESS 44VQFP	 AT80C32X2UM Atmel (Microchip Technology)	 AT80C32X2-RLTUM Microchip Technology IC MCU 8BIT ROMLESS 44VQFP	 AT80C51RD2-RLRUM Atmel IC MCU 8BIT ROMLESS 44VQFP

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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Certifications & Memberships



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