

DS87C520-ENL





Part Number: [DS87C520-ENL](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 8BIT 16KB OTP 44TQFP

Data sheet:  [DS87C520, DS83C520](#)

RoHs Status: Contains lead / RoHS non-compliant

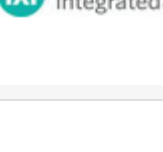
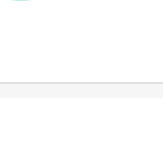
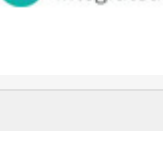
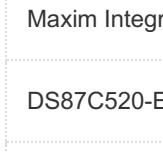
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS87C520-ENL	Manufacturer	Maxim Integrated
Description	IC MCU 8BIT 16KB OTP 44TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5615 pcs	Data sheet	DS87C520, DS83C520
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	Speed	33MHz
Series	87C	RAM Size	1K x 8
Program Memory Type	OTP	Program Memory Size	16KB (16K x 8)
Peripherals	Power-Fail Reset, WDT	Packaging	Tray
Package / Case	44-TQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	32
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	8051 87C Microcontroller IC 8-Bit 33MHz 16KB (16K x 8) OTP 44-TQFP (10x10)
Data Converters	-	Core Size	8-Bit
Core Processor	8051	Connectivity	EBI/EMI, SIO, UART/USART
Base Part Number	DS87C520		
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RELATED PRODUCTS			
	Part#: DS87C520-MNL Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL+ Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87000-220 Description: IC MCU PROGRAMMER 220V 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87001-E44 Description: ADAPTER MCU 44-TQFP TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL/T&R Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QNL Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL+T&R Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS87C520-ENL+ Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87001-Q52 Description: ADAPTER MCU 52-PLCC TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS87C520-MNL+ Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-ECL Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS87001-Q68 Description: ADAPTER MCU 68-PLCC TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87000 Description: IC MCU PROGRAMMER 110V 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-MCL+ Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87001-E52 Description: ADAPTER MCU 52-TQFP TO 40-DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for DS87C520-ENL			
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