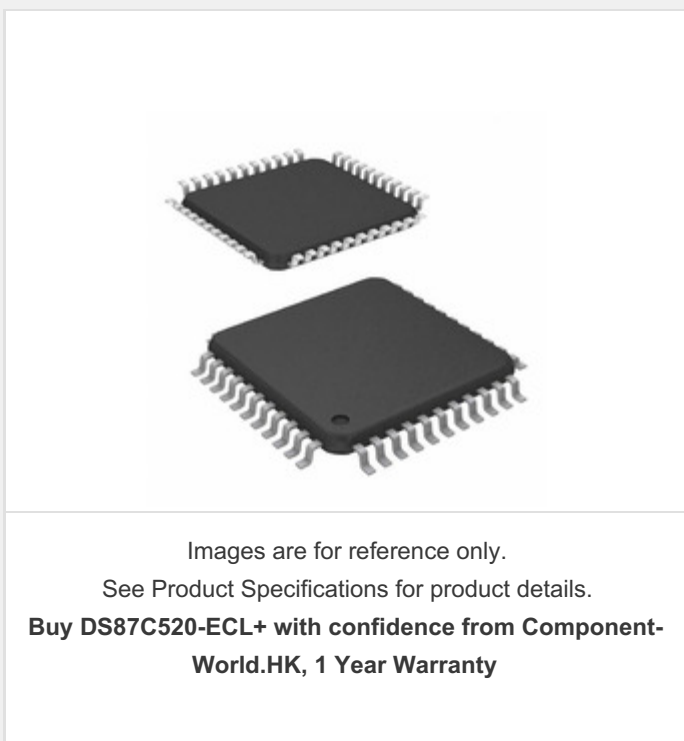


DS87C520-ECL+



Part Number: [DS87C520-ECL+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC MCU 8BIT 16KB OTP 44TQFP
Data sheet: [DS87C520, DS83C520](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	DS87C520-ECL+	Manufacturer	Maxim Integrated
Description	IC MCU 8BIT 16KB OTP 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2295 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	0°C ~ 70°C (TA)	Number of I/O	32
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS 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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	Part#: DS87001-F80 Description: ADAPTER MCU 80-MQFP TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-ENL Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-MNL Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87001-Q44 Description: ADAPTER MCU 44-PLCC TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87001-Q52 Description: ADAPTER MCU 52-PLCC TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS850DC-3-004 Description: DC/DC CONVERTER 12V 850W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: DS87C520-MCL+ 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#: DS87C520-QCL Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-ECL Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL/T&R 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#: DS87001-Q68 Description: ADAPTER MCU 68-PLCC TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-MNL+ 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
	Part#: DS87C520-MCL Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87000-220 Description: IC MCU PROGRAMMER 220V 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-ENL+ Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL+T&R Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87000 Description: IC MCU PROGRAMMER 110V 40-DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for **DS87C520-ECL+**

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