

DS87C520-QCL



Part Number: [DS87C520-QCL](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 8BIT 16KB OTP 44PLCC

Data sheet:  [DS87C520, DS83C520](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	DS87C520-QCL	Manufacturer	Maxim Integrated
Description	IC MCU 8BIT 16KB OTP 44PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4742 pcs	Data sheet	DS87C520, DS83C520
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	44-PLCC (16.59x16.59)	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	Tube
Package / Case	44-LCC (J-Lead)	Other Names	DS87C520QCL
Oscillator Type	External	Operating Temperature	0°C ~ 70°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-PLCC (16.59x16.59)	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	EBI/EMI, SIO, UART/USART	Base Part Number	DS87C520
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	Part#: DS87C520-MNL Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QNL/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-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
	Part#: DS87C520-QCL/T&R Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS87C520-WCL Description: IC MCU 8BIT 16KB EPROM 40CDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-ECL+ Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS87C520-QCL+ 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
	Part#: DS87C520-MCL Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QNL+ Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QNL+T&R Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87001-Q68 Description: ADAPTER MCU 68-PLCC TO 40-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C530-ECL Description: IC MCU 8BIT 16KB OTP 52TQFP	Manufacturers: Maxim Integrated	RFQ

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