

DS87C520-QNL/T&R



Part Number: [DS87C520-QNL/T&R](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 8BIT 16KB OTP 44PLCC

Data sheet:  [DS87C520, DS83C520](#)

RoHs Status: Contains lead / RoHS non-compliant

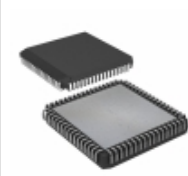
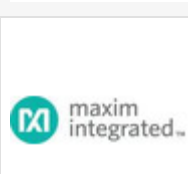
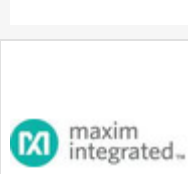
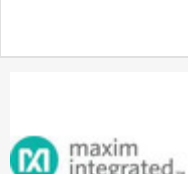
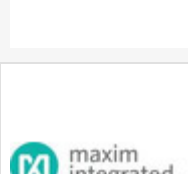
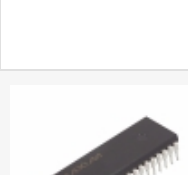
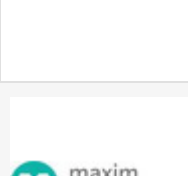
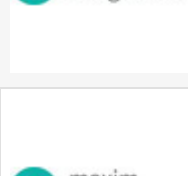
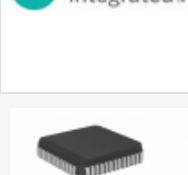
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PRODUCT PARAMETER			
Part Number	DS87C520-QNL/T&R	Manufacturer	Maxim Integrated
Description	IC MCU 8BIT 16KB OTP 44PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4457 pcs	Data sheet	DS87C520_DS83C520
Category	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	Tape & Reel (TR)
Package / Case	44-LCC (J-Lead)	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-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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RELATED PRODUCTS			
	Part#: DS87C530-QNL Description: IC MCU 8BIT 16KB OTP 52PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-MNL Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C550-QCL+ Description: IC MCU 8BIT 8KB OTP 68PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C530-KCL Description: IC MCU 8BIT 16KB EPROM 52CLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-MCL+ Description: IC MCU 8BIT 16KB OTP 40DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C530-ECL Description: IC MCU 8BIT 16KB OTP 52TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C520-QCL+ 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-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
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	Part#: DS87C520-QCL Description: IC MCU 8BIT 16KB OTP 44PLCC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS87C530-ENL Description: IC MCU 8BIT 16KB OTP 52TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS87C530-QCL+ Description: IC MCU 8BIT 16KB OTP 52PLCC	Manufacturers: Maxim Integrated	RFQ

Related keywords for DS87C520-QNL/T&R

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