

Maxim Integrated



Image may be representation. See specifications for product details.

DS87C520-WCL

Part Number:	DS87C520-WCL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB EPROM 40CDIP
Datasheets:	 DS87C520-WCL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS87C520-WCL

PART NUMBER	DS87C520-WCL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB EPROM 40CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS87C520-WCL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-Cerdip
SPEED	33MHz
SERIES	87C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	EPROM, UV
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tube
PACKAGE / CASE	40-CDIP (0.600", 15.24mm) Window
OTHER NAMES	DS87C520WCL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) EPROM, UV 40-Cerdip
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS87C520

Related Tags

Maxim Integrated DS87C520-WCL	DS87C520-WCL Distributor	DS87C520-WCL Supplier
DS87C520-WCL Price	DS87C520-WCL Pictures	DS87C520-WCL Image
DS87C520-WCL PDF Datasheet	DS87C520-WCL Download Datasheet	DS87C520-WCL Datasheet
DS87C520-WCL Stock	Buy DS87C520-WCL	Buy Maxim Integrated DS87C520-WCL
Maxim Integrated DS87C520-WCL	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS87C520-WCL		

Related Products

 DS87C520-QNL/T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4214 pcs RFQ	 DS87C520-QCL+T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3772 pcs RFQ
 DS87C530-ECL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 3392 pcs RFQ	 DS87C530-KCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB EPROM 52CLCC In stock: 2101 pcs RFQ
 DS87C520-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 2832 pcs RFQ	 DS87C530-ECL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 4052 pcs RFQ
 DS87C520-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4643 pcs RFQ	 DS87C530-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 52TQFP In stock: 4082 pcs RFQ
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 DS87C520-QCL/T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5413 pcs RFQ	 DS87C520-QNL+T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3705 pcs RFQ