



Maxim Integrated



DS87C520-MCL

Part Number:	DS87C520-MCL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB OTP 40DIP
Datasheets:	 DS87C520-MCL.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-MCL

PART NUMBER	DS87C520-MCL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB OTP 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS87C520-MCL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	40-DIP (0.600", 15.24mm)
OTHER NAMES	DS87C520MCL
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) OTP 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS87C520

Related Tags

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

Related Products

 DS87C520-QCL+T&R Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: Out stock RFQ	 DS87C520-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 14 pcs RFQ
 DS87C520-ECL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 120 pcs RFQ	 DS87C520-MNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 25 pcs RFQ
 DS87C520-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: Out stock RFQ	 DS87C520-QCL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 21 pcs RFQ
 DS87C520-ECL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: Out stock RFQ	 DS87C520-MCL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 40DIP In stock: Out stock RFQ
 DS87C520-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 40DIP In stock: Out stock RFQ	 DS87001-Q68 Manufacturers: Maxim Integrated Description: ADAPTER MCU 68-PLCC TO 40-DIP In stock: Out stock RFQ
 DS87001-Q52 Manufacturers: Maxim Integrated Description: ADAPTER MCU 52-PLCC TO 40-DIP In stock: Out stock RFQ	 DS87C520-QCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: Out stock RFQ