



Maxim Integrated



DS89C420-QCL

Part Number:	DS89C420-QCL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB FLASH 44PLCC
Datasheets:	 DS89C420-QCL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C420-QCL

PART NUMBER	DS89C420-QCL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS89C420-QCL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	33MHz
SERIES	89C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
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 89C Microcontroller IC 8-Bit 33MHz 16KB (16K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS89C420

Related Tags

Maxim Integrated DS89C420-QCL	DS89C420-QCL Distributor	DS89C420-QCL Supplier
DS89C420-QCL Price	DS89C420-QCL Pictures	DS89C420-QCL Image
DS89C420-QCL PDF Datasheet	DS89C420-QCL Download Datasheet	DS89C420-QCL Datasheet
DS89C420-QCL Stock	Buy DS89C420-QCL	Buy Maxim Integrated DS89C420-QCL
Maxim Integrated DS89C420-QCL	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS89C420-QCL		

Related Products

 DS89C420-MCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5087 pcs RFQ	 DS89C420-ECS Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4559 pcs RFQ
 DS89C430-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4710 pcs RFQ	 DS89C430-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4184 pcs RFQ
 DS89C430-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 7898 pcs RFQ	 DS89C430-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 7231 pcs RFQ
 DS89C420-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5256 pcs RFQ	 DS89C420-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 3971 pcs RFQ
 DS89C420-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5740 pcs RFQ	 DS89C420-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5846 pcs RFQ
 DS89C420-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5738 pcs RFQ	 DS89C420-MCS Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5864 pcs RFQ