



DS89C420-ENG

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

REQUEST FOR QUOTATION

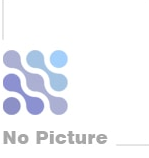
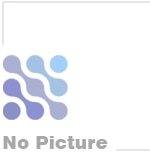
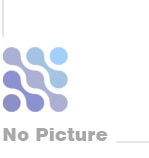
Specifications of DS89C420-ENG

PART NUMBER	DS89C420-ENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS89C420-ENG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	25MHz
SERIES	89C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
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 89C Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS89C420

Related Tags

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

Related Products

 DS89C387TMEA Manufacturers: N/A Description: IC LINE DRV CMOS DIF 12CH 48SSOP In stock: 5334 pcs RFQ	 DS89C420-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5846 pcs RFQ
 DS89C420-ECL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4059 pcs RFQ	 DS89C387TMEAX/NOPB Manufacturers: N/A Description: IC LINE DRV CMOS DIF 12CH 48SSOP In stock: 4779 pcs RFQ
 DS89C420-QCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 4999 pcs RFQ	 DS89C420-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5740 pcs RFQ
 DS89C420-ECS Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4559 pcs RFQ	 DS89C420-MCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5087 pcs RFQ
 DS89C386TMEAX/NOPB Manufacturers: N/A Description: IC LINE REC CMOS DIF 12CH 48SSOP In stock: 4000 pcs RFQ	 DS89C420-MCS Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5864 pcs RFQ
 DS89C420-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 3971 pcs RFQ	 DS89C387TMEA/NOPB Manufacturers: N/A Description: IC LINE DRV CMOS DIF 12CH 48SSOP In stock: 4283 pcs RFQ