



DS89C420-ECS

Part Number:	DS89C420-ECS
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB FLASH 44TQFP
Datasheets:	 DS89C420-ECS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

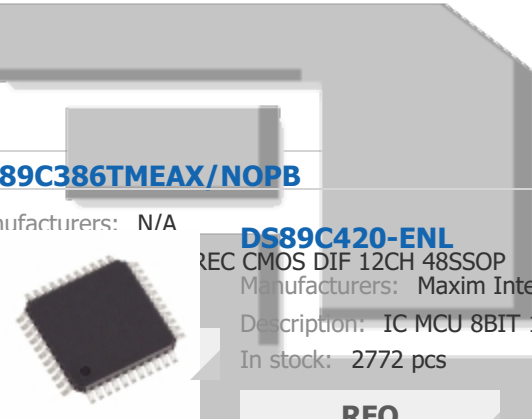
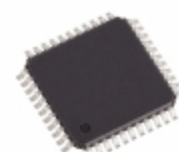
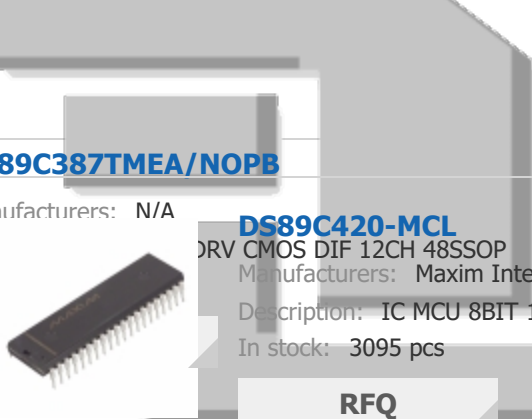
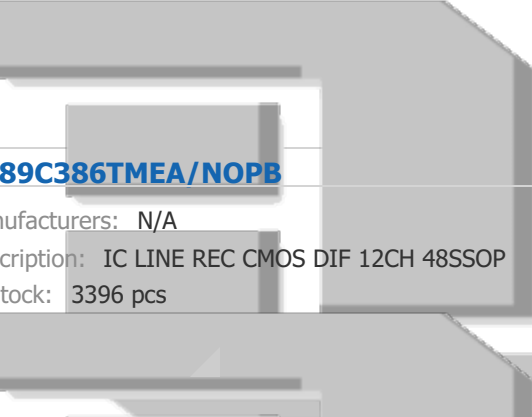
Specifications of DS89C420-ECS

PART NUMBER	DS89C420-ECS
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5621 pcs
DATA SHEET	 DS89C420-ECS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	50MHz
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	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 50MHz 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-ECS	DS89C420-ECS Distributor	DS89C420-ECS Supplier
DS89C420-ECS Price	DS89C420-ECS Pictures	DS89C420-ECS Image
DS89C420-ECS PDF Datasheet	DS89C420-ECS Download Datasheet	DS89C420-ECS Datasheet
DS89C420-ECS Stock	Buy DS89C420-ECS	Buy Maxim Integrated DS89C420-ECS
Maxim Integrated DS89C420-ECS	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS89C420-ECS		

Related Products

 DS89C386TMEAX/NOPB Manufacturers: N/A Description: IC LINE REC CMOS DIF 12CH 48SSOP In stock: 3396 pcs RFQ	 DS89C420-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 3242 pcs RFQ
 DS89C420-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 2772 pcs RFQ	 DS89C420-QCL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 6093 pcs RFQ
 DS89C420-MCS Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 3760 pcs RFQ	 DS89C387TMEA/NOPB Manufacturers: N/A Description: IC LINE DRV CMOS DIF 12CH 48SSOP In stock: 3095 pcs RFQ
 DS89C386TMEA/NOPB Manufacturers: N/A Description: IC LINE REC CMOS DIF 12CH 48SSOP In stock: 3396 pcs RFQ	 DS89C387TMEA Manufacturers: N/A Description: IC LINE DRV CMOS DIF 12CH 48SSOP In stock: 4970 pcs RFQ
 DS89C420-ECL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6089 pcs RFQ	 DS89C387TMEAX/NOPB Manufacturers: N/A Description: IC LINE DRV CMOS DIF 12CH 48SSOP In stock: 4733 pcs RFQ