



Maxim Integrated



Image may be representation. See specifications for product details.

DS89C430-MNG

Part Number:	DS89C430-MNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 16KB FLASH 40DIP
Datasheets:	 1.DS89C430-MNG.pdf
	 2.DS89C430-MNG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C430-MNG

PART NUMBER	DS89C430-MNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 16KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5411 pcs
DATA SHEET	 1.DS89C430-MNG.pdf
	 2.DS89C430-MNG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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 89C Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS89C430

Related Tags

Maxim Integrated DS89C430-MNG	DS89C430-MNG Distributor	DS89C430-MNG Supplier
DS89C430-MNG Price	DS89C430-MNG Pictures	DS89C430-MNG Image
DS89C430-MNG PDF Datasheet	DS89C430-MNG Download Datasheet	DS89C430-MNG Datasheet
DS89C430-MNG Stock	Buy DS89C430-MNG	Buy Maxim Integrated DS89C430-MNG
Maxim Integrated DS89C430-MNG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS89C430-MNG		

Related Products

 DS89C430-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5148 pcs RFQ	 DS89C430-QNG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 4886 pcs RFQ
 DS89C430-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4852 pcs RFQ	 DS89C430-MNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 4688 pcs RFQ
 DS89C430-MNG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 4989 pcs RFQ	 DS89C430-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6590 pcs RFQ
 DS89C420-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5855 pcs RFQ	 DS89C430-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 6867 pcs RFQ
 DS89C430-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4038 pcs RFQ	 DS89C420-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 4823 pcs RFQ
 DS89C430-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 2930 pcs RFQ	 DS89C430-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 3965 pcs RFQ