



Maxim Integrated

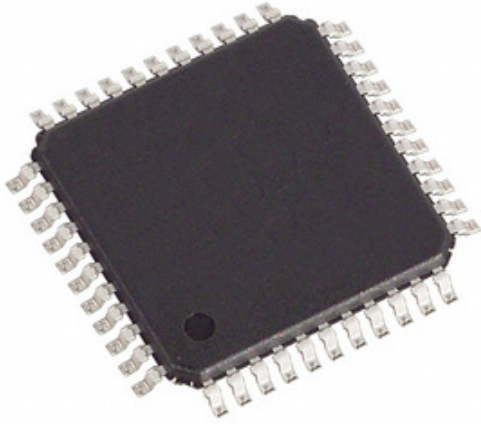


Image may be representation. See specifications for product details.

DS89C450-ENL

Part Number:	DS89C450-ENL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 64KB FLASH 44TQFP
Datasheets:	1.DS89C450-ENL.pdf 2.DS89C450-ENL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C450-ENL

PART NUMBER	DS89C450-ENL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6206 pcs
DATA SHEET	1.DS89C450-ENL.pdf 2.DS89C450-ENL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	33MHz
SERIES	89C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89C Microcontroller IC 8-Bit 33MHz 64KB (64K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS89C450

Related Tags

Maxim Integrated DS89C450-ENL	DS89C450-ENL Distributor	DS89C450-ENL Supplier
DS89C450-ENL Price	DS89C450-ENL Pictures	DS89C450-ENL Image
DS89C450-ENL PDF Datasheet	DS89C450-ENL Download Datasheet	DS89C450-ENL Datasheet
DS89C450-ENL Stock	Buy DS89C450-ENL	Buy Maxim Integrated DS89C450-ENL
Maxim Integrated DS89C450-ENL	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS89C450-ENL		

Related Products

 DS89C440-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 4527 pcs RFQ	 DS89C450-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 4995 pcs RFQ
 DS89C450-MNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4251 pcs RFQ	 DS89C440-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 5506 pcs RFQ
 DS89C450-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4607 pcs RFQ	 DS89C450-K00 Manufacturers: Maxim Integrated Description: EVAL KIT FOR DS89C450 In stock: 6011 pcs RFQ
 DS89C450-MNG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4442 pcs RFQ	 DS89C450-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 3651 pcs RFQ
 DS89C450-KIT# Manufacturers: Maxim Integrated Description: KIT MCU FLASH ULTRA HIGH SPEED In stock: 3738 pcs RFQ	 DS89C440-MNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6854 pcs RFQ
 DS89C440-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 3801 pcs RFQ	 DS89C450-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 4760 pcs RFQ