



DS89C450-MNL

Part Number:	DS89C450-MNL
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 64KB FLASH 40DIP
Datasheets:	 1.DS89C450-MNL.pdf
	 2.DS89C450-MNL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C450-MNL

PART NUMBER	DS89C450-MNL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4607 pcs
DATA SHEET	 1.DS89C450-MNL.pdf
	 2.DS89C450-MNL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	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 33MHz 64KB (64K x 8) FLASH 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS89C450

Related Tags

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

Related Products

 DS89C450-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 6206 pcs RFQ	 DS89C450-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3301 pcs RFQ
 DS89C450-QNG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 5144 pcs RFQ	 DS89C450-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 3651 pcs RFQ
 DS89C450-MNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 3380 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-KIT# Manufacturers: Maxim Integrated Description: KIT MCU FLASH ULTRA HIGH SPEED In stock: 3738 pcs RFQ
 DS89C450-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4048 pcs RFQ	 DS89C450-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 5777 pcs RFQ
 DS89C450-MNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4251 pcs RFQ	 DS89C450-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 4995 pcs RFQ