



Maxim Integrated



Image may be representation. See specifications for product details.

DS89C450-QNL+

Part Number:	DS89C450-QNL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
Datasheets:	 DS89C450-QNL+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C450-QNL+

PART NUMBER	DS89C450-QNL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3301 pcs
DATA SHEET	 DS89C450-QNL+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	44-LCC (J-Lead)
OTHER NAMES	DS89C450QNL
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89C Microcontroller IC 8-Bit 33MHz 64KB (64K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS89C450

Related Tags

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

Related Products

 DS89C450-K00 Manufacturers: Maxim Integrated Description: EVAL KIT FOR DS89C450 In stock: 6011 pcs RFQ	 DS89C450-MNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 3380 pcs RFQ
 DS89C450-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 6206 pcs RFQ	 DS89C450-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 4995 pcs RFQ
 DS89C450-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4607 pcs RFQ	 DS89C450-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4048 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
 DS89C450-MNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4251 pcs RFQ	 DS89C450-QNG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 5144 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: 4442 pcs RFQ