

maxim
integrated

Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:	DS89C440-QNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 32KB FLASH 44PLCC
	 1.DS89C440-QNG.pdf
	 2.DS89C440-QNG.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C440-QNG

PART NUMBER	DS89C440-QNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3801 pcs
DATA SHEET	 1.DS89C440-QNG.pdf  2.DS89C440-QNG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	25MHz
SERIES	89C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
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	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89C Microcontroller IC 8-Bit 25MHz 32KB (32K 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	DS89C440

Related Tags

Maxim Integrated DS89C440-QNG	DS89C440-QNG Distributor	DS89C440-QNG Supplier
DS89C440-QNG Price	DS89C440-QNG Pictures	DS89C440-QNG Image
DS89C440-QNG PDF Datasheet	DS89C440-QNG Download Datasheet	DS89C440-QNG Datasheet
DS89C440-QNG Stock	Buy DS89C440-QNG	Buy Maxim Integrated DS89C440-QNG
Maxim Integrated DS89C440-QNG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS89C440-QNG		

Related Products

 DS89C440-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 5506 pcs RFQ	 DS89C430-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5148 pcs RFQ
 DS89C440-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 2868 pcs RFQ	 DS89C450-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 4995 pcs RFQ
 DS89C440-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 3098 pcs RFQ	 DS89C440-MNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6854 pcs RFQ
 DS89C430-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 4182 pcs RFQ	 DS89C450-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 6206 pcs RFQ
 DS89C450-ENL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 3651 pcs RFQ	 DS89C450-K00 Manufacturers: Maxim Integrated Description: EVAL KIT FOR DS89C450 In stock: 6011 pcs RFQ
 DS89C450-ENG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 4760 pcs RFQ	 DS89C440-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 4527 pcs RFQ