



DS89C450-MNG+

Part Number:	DS89C450-MNG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 64KB FLASH 40DIP
Datasheets:	PDF DS89C450-MNG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS89C450-MNG+

PART NUMBER	DS89C450-MNG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS89C450-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	64KB (64K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	DS89C450MNG
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89C Microcontroller IC 8-Bit 25MHz 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-MNG+	DS89C450-MNG+ Distributor	DS89C450-MNG+ Supplier
DS89C450-MNG+ Price	DS89C450-MNG+ Pictures	DS89C450-MNG+ Image
DS89C450-MNG+ PDF Datasheet	DS89C450-MNG+ Download Datasheet	DS89C450-MNG+ Datasheet
DS89C450-MNG+ Stock	Buy DS89C450-MNG+	Buy Maxim Integrated DS89C450-MNG+
Maxim Integrated DS89C450-MNG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS89C450-MNG+		

Related Products

 DS89C450-K00 Manufacturers: Maxim Integrated Description: EVAL KIT FOR DS89C450 In stock: Out stock RFQ	 DS89C450-KIT# Manufacturers: Maxim Integrated Description: KIT MCU FLASH ULTRA HIGH SPEED In stock: Out stock RFQ
 DS89C450-QNG Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 DS89C450-QNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ
 DS89C450-QNL+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 182 pcs RFQ	 DS89C450-MNL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock RFQ
 DS89C450-ENG+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 101 pcs RFQ	 DS89C450-ENL Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: Out stock RFQ
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