



Maxim Integrated



Image may be representation. See specifications for product details.

DS80C400-FNY +

Part Number:	DS80C400-FNY+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 64KB ROM 100LQFP
Datasheets:	 DS80C400-FNY+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3626 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

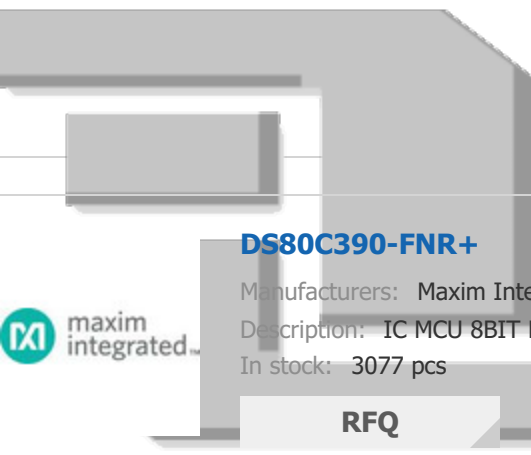
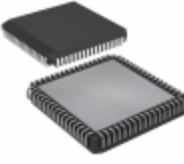
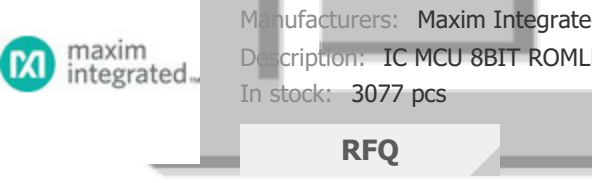
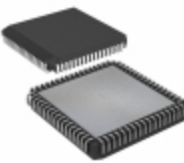
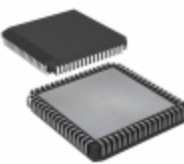
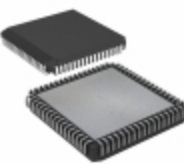
Specifications of DS80C400-FNY+

PART NUMBER	DS80C400-FNY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 64KB ROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3626 pcs
DATA SHEET	 DS80C400-FNY+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	75MHz
SERIES	80C
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	DS80C400+FNY DS80C400+FNY+ DS80C400+FNY+-ND DS80C400+FNY-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 80C Microcontroller IC 8-Bit 75MHz 64KB (64K x 8) ROM 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	1-Wire®, CANbus, EBI/EMI, Ethernet, SIO, UART/USART
BASE PART NUMBER	DS80C400

Related Tags

Maxim Integrated DS80C400-FNY+	DS80C400-FNY+ Distributor	DS80C400-FNY+ Supplier
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Maxim Integrated DS80C400-FNY+		

Related Products

 DS80C410-FNY+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB ROM 100LQFP In stock: 5786 pcs RFQ	 DS80EP100-EVK Manufacturers: N/A Description: EVAL MODULE FOR DS80EP100 In stock: 975 pcs RFQ
 DS80C390-QCR+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 2467 pcs RFQ	 DS80C390-FNR+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 64LQFP In stock: 3077 pcs RFQ
 DS80C400-KIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR DS80C400 In stock: 4163 pcs RFQ	 DS80C400-FNY Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB ROM 100LQFP In stock: 3306 pcs RFQ
 DS80C390-QNR+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 2315 pcs RFQ	 DS80EP100EVK Manufacturers: N/A Description: BOARD EVAL 10GBPS DS80EP100 In stock: 6400 pcs RFQ
 DS80C411-FNY+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB ROM 100LQFP In stock: 4379 pcs RFQ	 DS80C400-KIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR DS80C400 In stock: 5571 pcs RFQ
 DS80C390-QCR Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 6733 pcs RFQ	 DS80C390-QNR Manufacturers: Maxim Integrated Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 6271 pcs RFQ