



Image may be representation. See specifications for product details.

P89C660HFA/00,512

Part Number:	P89C660HFA/00,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 44PLCC
Datasheets:	 P89C660HFA/00,512.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P89C660HFA/00,512

PART NUMBER	P89C660HFA/00,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P89C660HFA/00,512.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	33MHz
SERIES	89C
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-1268-5 935265424512 P89C660HFA
OSCILLATOR TYPE	Internal
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 16KB (16K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, UART/USART
BASE PART NUMBER	P89C660H

Related Tags

NXP Semiconductors / Freescale P89C660HFA/00,512	P89C660HFA/00,512 Distributor	P89C660HFA/00,512 Supplier
P89C660HFA/00,512 Price	P89C660HFA/00,512 Pictures	P89C660HFA/00,512 Image
P89C660HFA/00,512 PDF Datasheet	P89C660HFA/00,512 Download Datasheet	P89C660HFA/00,512 Datasheet
P89C660HFA/00,512 Stock	Buy P89C660HFA/00,512	Buy NXP Semiconductors / Freescale P89C660HFA/00,512
NXP Semiconductors / Freescale P89C660HFA/00,512	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale P89C660HFA/00,512	NXP Semiconductors P89C660HFA/00,512	Freescale P89C660HFA/00,512
Freescale Semiconductor - NXP P89C660HFA/00,512	NXP USA Inc. P89C660HFA/00,512	

Related Products

 P89C664HFA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 P89C662HBA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ
 P89C60X2BA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 P89C61X2BBD/00,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ
 P89C58X2BA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ	 P89C664HFBD/00,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ
 P89C664HBA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 P89C60X2BBD/00,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ
 P89C664HBBD/00,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ	 P89C662HFA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ
 P89C660HBA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ	 P89C61X2BA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ