

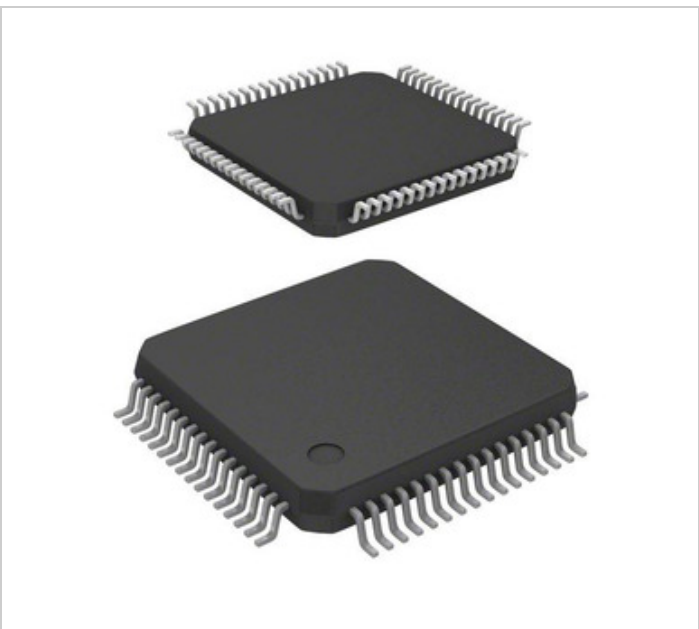


Image may be representation. See specifications for product details.

PCF51AC256BCPUE

Part Number:	PCF51AC256BCPUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
	1.PCF51AC256BCPUE.pdf
	2.PCF51AC256BCPUE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

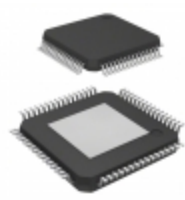
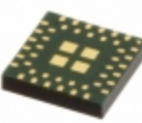
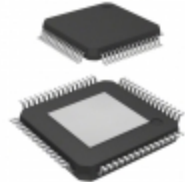
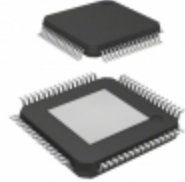
Specifications of PCF51AC256BCPUE

PART NUMBER	PCF51AC256BCPUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PCF51AC256BCPUE.pdf 2.PCF51AC256BCPUE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	MCF51AC
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51AC Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 20x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	PCF51AC256

Related Tags

NXP Semiconductors / Freescale PCF51AC256BCPUE	PCF51AC256BCPUE Distributor	PCF51AC256BCPUE Supplier
PCF51AC256BCPUE Price	PCF51AC256BCPUE Pictures	PCF51AC256BCPUE Image
PCF51AC256BCPUE PDF Datasheet	PCF51AC256BCPUE Download Datasheet	PCF51AC256BCPUE Datasheet
PCF51AC256BCPUE Stock	Buy PCF51AC256BCPUE	Buy NXP Semiconductors / Freescale PCF51AC256BCPUE
NXP Semiconductors / Freescale PCF51AC256BCPUE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale PCF51AC256BCPUE	NXP Semiconductors PCF51AC256BCPUE	Freescale PCF51AC256BCPUE
Freescale Semiconductor - NXP PCF51AC256BCPUE	NXP USA Inc. PCF51AC256BCPUE	

Related Products

 PCF51JM128EVLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 PCF51AC256ACLKE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: Out stock RFQ
 PCF51AC256ACFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64QFP In stock: Out stock RFQ	 PCF51JF128VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: Out stock RFQ
 PCF51JM128VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 PCF51JF64VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
 PCF51JM128VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: Out stock RFQ	 PCF51AC256BCLKE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: Out stock RFQ
 PCF51AC256BCFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64QFP In stock: Out stock RFQ	 PCF51JF128VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 PCF51AC256ACPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: Out stock RFQ	 PCF51AC128CCPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ