



Image may be representation. See specifications for product details.

PCF51AC128ACLKE

Part Number:	PCF51AC128ACLKE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	 PCF51AC128ACLKE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

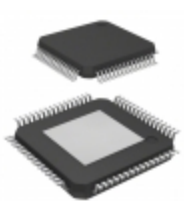
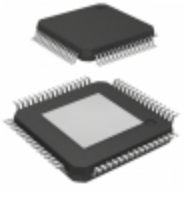
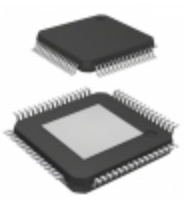
Specifications of PCF51AC128ACLKE

PART NUMBER	PCF51AC128ACLKE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCF51AC128ACLKE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	50MHz
SERIES	MCF51AC
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
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 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	PCF51AC128

Related Tags

NXP Semiconductors / Freescale PCF51AC128ACLKE	PCF51AC128ACLKE Distributor	PCF51AC128ACLKE Supplier
PCF51AC128ACLKE Price	PCF51AC128ACLKE Pictures	PCF51AC128ACLKE Image
PCF51AC128ACLKE PDF Datasheet	PCF51AC128ACLKE Download Datasheet	PCF51AC128ACLKE Datasheet
PCF51AC128ACLKE Stock	Buy PCF51AC128ACLKE	Buy NXP Semiconductors / Freescale PCF51AC128ACLKE
NXP Semiconductors / Freescale PCF51AC128ACLKE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale PCF51AC128ACLKE	NXP Semiconductors PCF51AC128ACLKE	Freescale PCF51AC128ACLKE
Freescale Semiconductor - NXP PCF51AC128ACLKE	NXP USA Inc. PCF51AC128ACLKE	

Related Products

 PCF51AC128CCFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: Out stock RFQ	 PCF51AC128CCPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 PCF2129T/2,518 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CAL I2C/SPI 16-SOIC In stock: Out stock RFQ	 PCF31W-X Manufacturers: Panduit Description: FITTING COUPLER PD3 O-WHT In stock: Out stock RFQ
 PCF51AC128ACPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 PCF51AC256ACLKE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: Out stock RFQ
 PCF2129AT/2,518 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CAL I2C/SPI 20-SOIC In stock: Out stock RFQ	 PCF2129AT/1,518 Manufacturers: NXP Semiconductors / Freescale Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: Out stock RFQ
 PCF3EI-X Manufacturers: Panduit Description: FITTING COUPLER PD3 IVRY In stock: Out stock RFQ	 PCF51AC256ACFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64QFP In stock: Out stock RFQ
 PCF51AC128CCLKE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 PCF51AC128ACFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: Out stock RFQ