

NXP Semiconductors / Freescale

PXAC37KFA/00,512

Part Number:	PXAC37KFA/00,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 32KB OTP 44PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PXAC37KFA/00,512

PART NUMBER	PXAC37KFA/00,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 32KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6401 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	32MHz
SERIES	XA
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-3533-5 935266516512 PXAC37KFA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XA XA Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) OTP 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	XA
CONNECTIVITY	CANbus, EBI/EMI, SPI, UART/USART
BASE PART NUMBER	PXAC3

Related Tags

PXAC37KFA/00,512	PXAC37KFA/00,512 Distributor	PXAC37KFA/00,512 Supplier
PXAC37KFA/00,512 Price	PXAC37KFA/00,512 Pictures	PXAC37KFA/00,512 Image
PXAC37KFA/00,512 PDF Datasheet	PXAC37KFA/00,512 Download Datasheet	PXAC37KFA/00,512 Datasheet
PXAC37KFA/00,512 Stock	Buy PXAC37KFA/00,512	Buy PXAC37KFA/00,512
PXAC37KFA/00,512	Supplier	Distributor

Related Products

 PXAC261212FC-V1-R0 Manufacturers: Cree Wolfspeed Description: IC AMP RF LDMOS H-37248-4 In stock: 1057 pcs RFQ	 PXAD184218FV-V1-R0 Manufacturers: Cree Wolfspeed Description: RFP-LD10E In stock: 691 pcs RFQ
 PXAC261202FCV1XWSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: FET RF 2CH 65V 2.61GHZ In stock: 3855 pcs RFQ	 PXAC37KFBD/00,157 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB OTP 44LQFP In stock: 1347 pcs RFQ
 PXAC261202FCV1S250XTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: FET RF 2CH 65V 2.61GHZ In stock: 2707 pcs RFQ	 PXAD214218FV-V1-R2 Manufacturers: Cree Wolfspeed Description: IC AMP RF LDMOS H-37275G-6 In stock: 697 pcs RFQ
 PXAD214218FV-V1-R0 Manufacturers: Cree Wolfspeed Description: IC AMP RF LDMOS H-37275G-6 In stock: 630 pcs RFQ	 PXAD184218FV-V1-R2 Manufacturers: Cree Wolfspeed Description: IC AMP RF LDMOS H-37275G-6 In stock: 682 pcs RFQ
 PXAC261212FC-V1-R250 Manufacturers: Cree Wolfspeed Description: IC AMP RF LDMOS In stock: 1167 pcs RFQ	 PXAC261202FCV1R250XTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: FET RF 2CH 65V 2.61GHZ In stock: 3396 pcs RFQ
	 PXAG30KBA,512 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 44PLCC In stock: 3724 pcs RFQ