

NXP Semiconductors / Freescale

PXAS37KBA,512

Part Number:	PXAS37KBA,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 32KB OTP 68PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

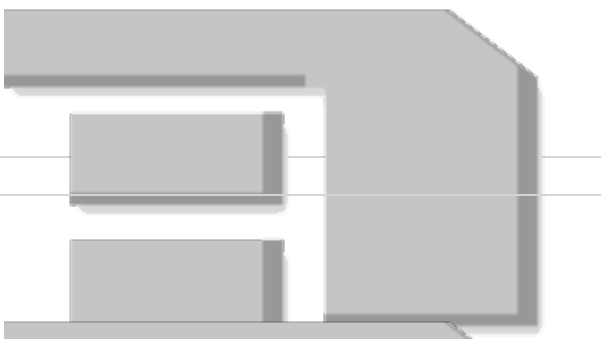
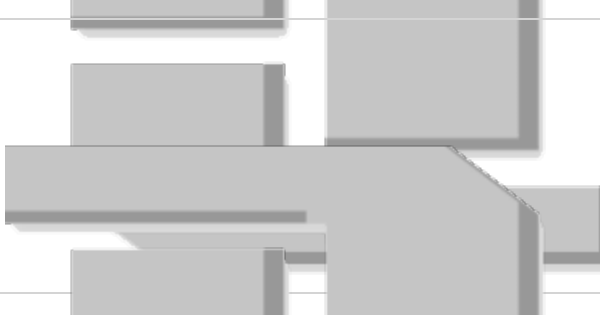
Specifications of PXAS37KBA,512

PART NUMBER	PXAS37KBA,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 32KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2763 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	30MHz
SERIES	XA
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	568-3536-5 935262377512 PXAS37KBA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XA XA Microcontroller IC 16-Bit 30MHz 32KB (32K x 8) OTP 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	16-Bit
CORE PROCESSOR	XA
CONNECTIVITY	EBI/EMI, I²C, UART/USART
BASE PART NUMBER	PXAS3

Related Tags

PXAS37KBA,512	PXAS37KBA,512 Distributor	PXAS37KBA,512 Supplier
PXAS37KBA,512 Price	PXAS37KBA,512 Pictures	PXAS37KBA,512 Image
PXAS37KBA,512 PDF Datasheet	PXAS37KBA,512 Download Datasheet	PXAS37KBA,512 Datasheet
PXAS37KBA,512 Stock	Buy PXAS37KBA,512	Buy PXAS37KBA,512
PXAS37KBA,512	Supplier	Distributor

Related Products

	PXAS30KBBE,557 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 80LQFP In stock: 4772 pcs RFQ		PXAH40KFBE,557 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 100LQFP In stock: 5309 pcs RFQ
	PXAH30KFBE,557 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 100LQFP In stock: 5807 pcs RFQ		PXAG37KBA,512 Manufacturers: NXP Description: IC MCU 16BIT 32KB OTP 44PLCC In stock: 4854 pcs RFQ
	PXAS37KBBE,557 Manufacturers: NXP Description: IC MCU 16BIT 32KB OTP 80LQFP In stock: 5535 pcs RFQ		PXAS30KFA,512 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 68PLCC In stock: 3473 pcs RFQ
	PXAG37KFA,512 Manufacturers: NXP Description: IC MCU 16BIT 32KB OTP 44PLCC In stock: 3046 pcs RFQ		PXAG49KBA/00,512 Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 44PLCC In stock: 3235 pcs RFQ
	PXAG49KFA/00,512 Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 44PLCC In stock: 4255 pcs RFQ		PXAG37KFBD,157 Manufacturers: NXP Description: IC MCU 16BIT 32KB OTP 44LQFP In stock: 6908 pcs RFQ
	PXAS30KBA,512 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 68PLCC In stock: 4159 pcs RFQ		

RFQ

