

PXAG30KBA,512



Part Number: [PXAG30KBA,512](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT ROMLESS 44PLCC

Data sheet:  [XA-G30](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy PXAG30KBA,512 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                     |                                  |                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PXAG30KBA,512                                                       | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC MCU 16BIT ROMLESS 44PLCC                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4234 pcs                                                            | Data sheet                       | <a href="#">XA-G30</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage - Supply (Vcc/Vdd)       | 2.7 V ~ 5.5 V                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 44-PLCC (16.59x16.59)                                               | Speed                            | 30MHz                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | XA                                                                  | RAM Size                         | 512 x 8                                                                 |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ROMless                                                             | Program Memory Size              | -                                                                       |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PWM, WDT                                                            | Packaging                        | Tube                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 44-LCC (J-Lead)                                                     | Other Names                      | 568-4340-5<br>935270580512<br>PXAG30KBA<br>PXAG30KBA-ND<br>PXAG30KBA512 |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | External                                                            | Operating Temperature            | 0°C ~ 70°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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | XA XA Microcontroller IC 16-Bit 30MHz ROMless 44-PLCC (16.59x16.59) | Data Converters                  | -                                                                       |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16-Bit                                                              | Core Processor                   | XA                                                                      |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | UART/USART                                                          | Base Part Number                 | PXAG30                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4234 pieces of NXP Semiconductors / Freescale PXAG30KBA,512 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                     |                                  |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PXAG37KBA,512</a><br>Description: IC MCU 16BIT 32KB OTP 44PLCC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAD184218FV-V1-R2</a><br>Description: IC AMP RF LDMOS H-37275G-6    | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG30KFBD,157</a><br>Description: IC MCU 16BIT ROMLESS 44LQFP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAC261212FC-V1-R250</a><br>Description: IC AMP RF LDMOS             | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAC261212FC-V1</a><br>Description: IC AMP RF LDMOS                  | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAC261202FCV1XWSA1</a><br>Description: FET RF 2CH 65V 2.61GHZ       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PXAC261212FC-V1-R0</a><br>Description: IC AMP RF LDMOS H-37248-4     | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG49KBA/00,512</a><br>Description: IC MCU 16BIT 64KB FLASH 44PLCC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG37KFBD,157</a><br>Description: IC MCU 16BIT 32KB OTP 44LQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG37KFA,512</a><br>Description: IC MCU 16BIT 32KB OTP 44PLCC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAD214218FV-V1-R0</a><br>Description: IC AMP RF LDMOS H-37275G-6    | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG30KBBD,157</a><br>Description: IC MCU 16BIT ROMLESS 44LQFP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG30KFA,529</a><br>Description: IC MCU 16BIT ROMLESS 44PLCC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG49KBBD/00,557</a><br>Description: IC MCU 16BIT 64KB FLASH 44LQFP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAC37KFBD/00,157</a><br>Description: IC MCU 16BIT 32KB OTP 44LQFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAD214218FV-V1-R2</a><br>Description: IC AMP RF LDMOS H-37275G-6    | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG30KBA,529</a><br>Description: IC MCU 16BIT ROMLESS 44PLCC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAG30KFA,512</a><br>Description: IC MCU 16BIT ROMLESS 44PLCC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAD184218FV-V1-R0</a><br>Description: RFP-LD10E                     | Manufacturers: <a href="#">Cree WolfSpeed</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">PXAC37KFA/00,512</a><br>Description: IC MCU 16BIT 32KB OTP 44PLCC    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>                  | <div>RFQ</div> |

| Related keywords for PXAG30KBA,512           |                                  |                         |                                             |
|----------------------------------------------|----------------------------------|-------------------------|---------------------------------------------|
| NXP Semiconductors / Freescale PXAG30KBA,512 | PXAG30KBA,512 distributor        | PXAG30KBA,512 supplier  | PXAG30KBA,512 price                         |
| PXAG30KBA,512 download datasheet             | PXAG30KBA,512 datasheet          | PXAG30KBA,512 stock     | buy PXAG30KBA,512                           |
| NXP Semiconductors / Freescale PXAG30KBA,512 | NXP Semiconductors PXAG30KBA,512 | Freescale PXAG30KBA,512 | Freescale Semiconductor - NXP PXAG30KBA,512 |
| NXP USA Inc. PXAG30KBA,512                   |                                  |                         |                                             |