

NXP Semiconductors / Freescale

PXAH30KFBE,557

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | PXAH30KFBE,557                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC MCU 16BIT ROMLESS 100LQFP                     |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 5807 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

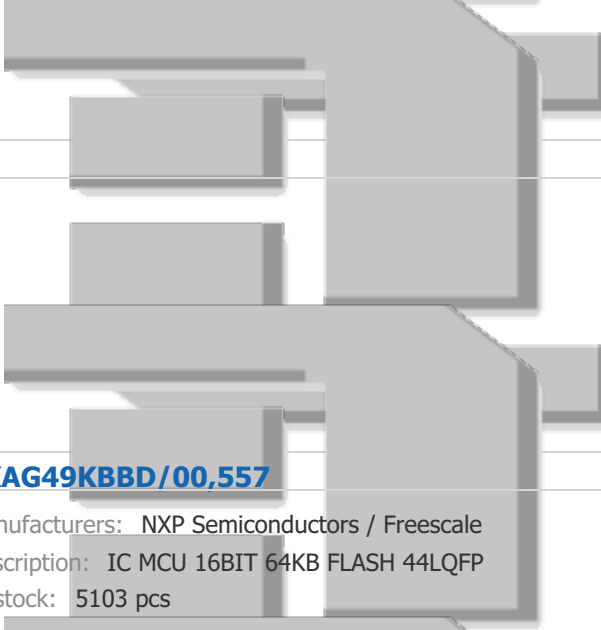
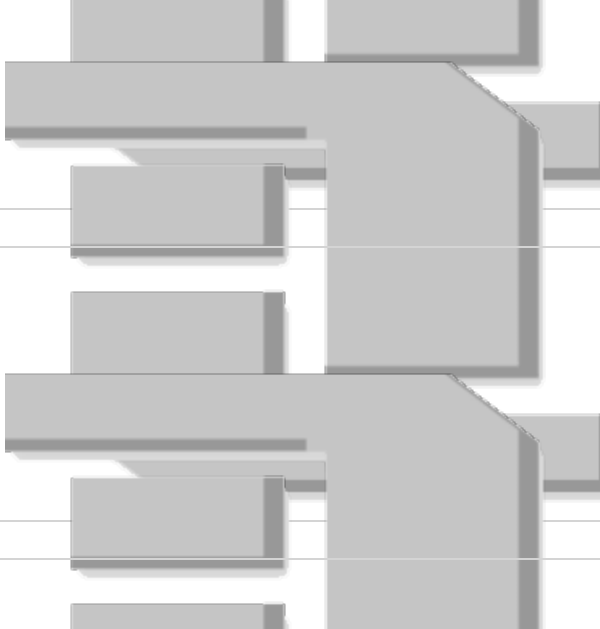
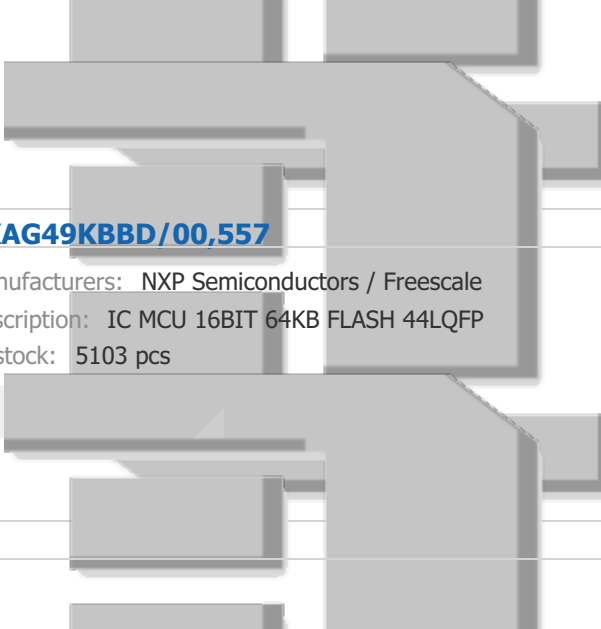
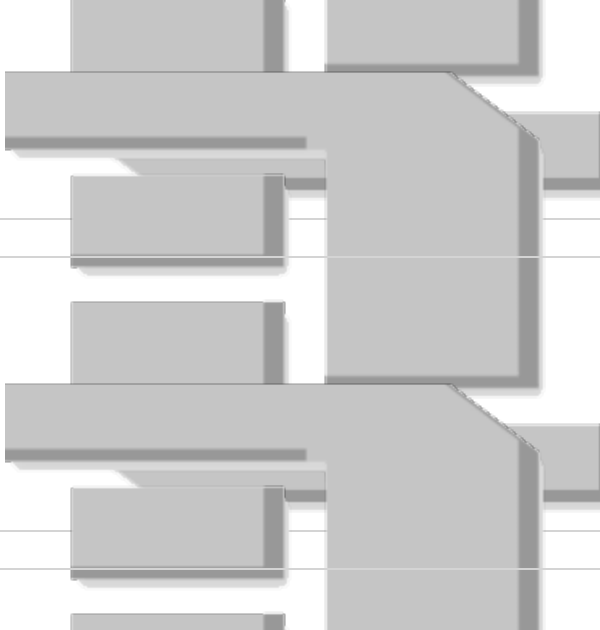
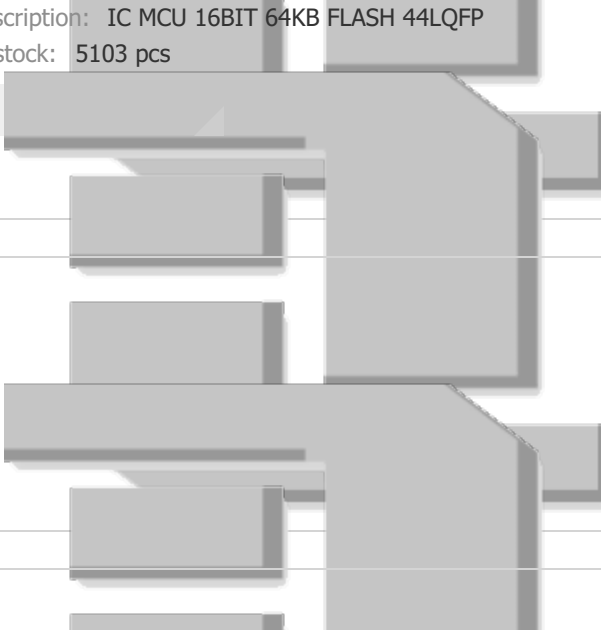
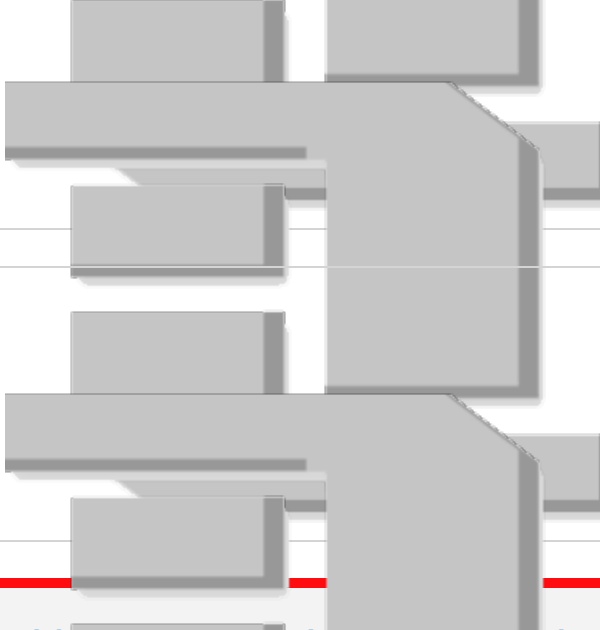
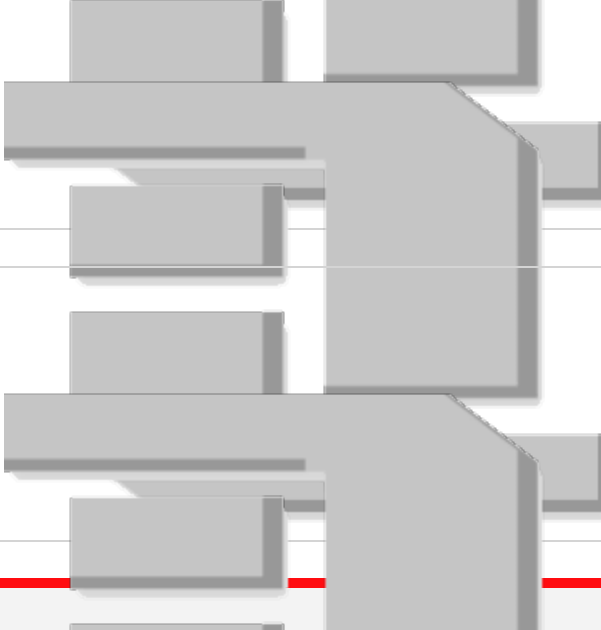
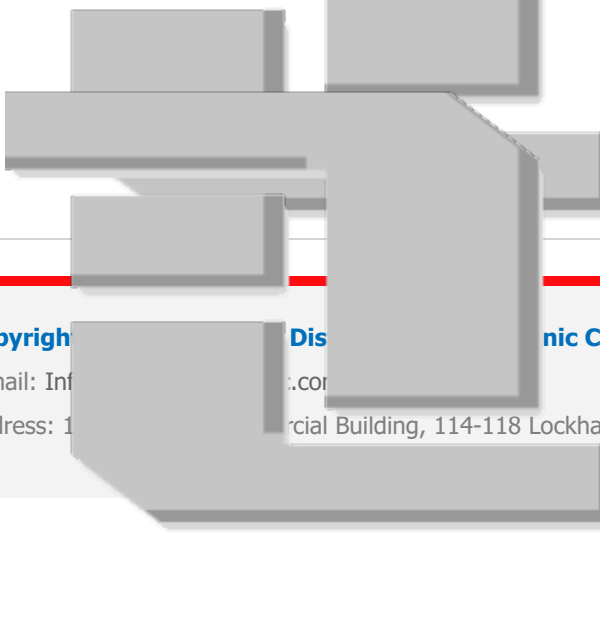
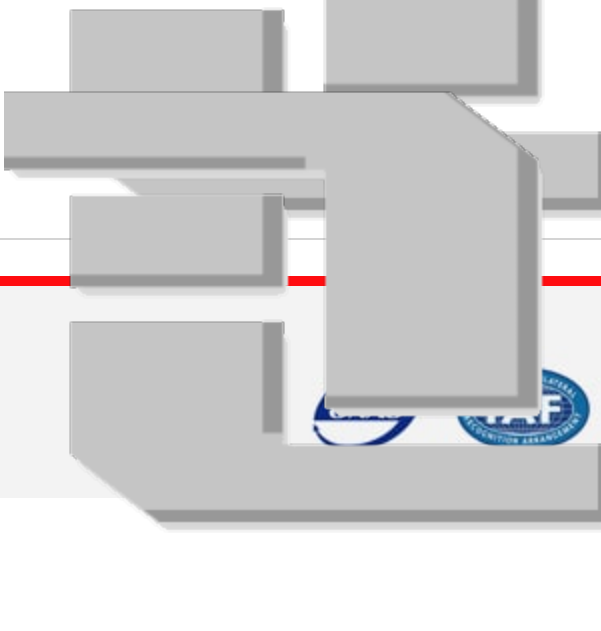
Specifications of PXAH30KFBE,557

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | PXAH30KFBE,557                                                 |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                 |
| DESCRIPTION                      | IC MCU 16BIT ROMLESS 100LQFP                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 5807 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                  |
| SUPPLIER DEVICE PACKAGE          | 100-LQFP (14x14)                                               |
| SPEED                            | 30MHz                                                          |
| SERIES                           | XA                                                             |
| RAM SIZE                         | 256 x 8                                                        |
| PROGRAM MEMORY TYPE              | ROMless                                                        |
| PROGRAM MEMORY SIZE              | -                                                              |
| PERIPHERALS                      | DMA, WDT                                                       |
| PACKAGING                        | Tray                                                           |
| PACKAGE / CASE                   | 100-LQFP                                                       |
| OTHER NAMES                      | 935264440557                                                   |
| OSCILLATOR TYPE                  | External                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                              |
| NUMBER OF I/O                    | 33                                                             |
| 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 100-LQFP (14x14) |
| DATA CONVERTERS                  | -                                                              |
| CORE SIZE                        | 16-Bit                                                         |
| CORE PROCESSOR                   | XA                                                             |
| CONNECTIVITY                     | EBI/EMI, UART/USART                                            |
| BASE PART NUMBER                 | PXAH30                                                         |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| PXAH30KFBE,557               | PXAH30KFBE,557 Distributor        | PXAH30KFBE,557 Supplier  |
| PXAH30KFBE,557 Price         | PXAH30KFBE,557 Pictures           | PXAH30KFBE,557 Image     |
| PXAH30KFBE,557 PDF Datasheet | PXAH30KFBE,557 Download Datasheet | PXAH30KFBE,557 Datasheet |
| PXAH30KFBE,557 Stock         | Buy PXAH30KFBE,557                | Buy PXAH30KFBE,557       |
| PXAH30KFBE,557               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                  |                                                                                      |                                                                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>PXAS37KBA,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 32KB OTP 68PLCC</p> <p>In stock: 2763 pcs</p> <p>RFQ</p>      |  | <p><b>PXAH40KFBE,557</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT ROMLESS 100LQFP</p> <p>In stock: 5309 pcs</p> <p>RFQ</p>                                 |
|  | <p><b>PXAS30KBBE,557</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT ROMLESS 80LQFP</p> <p>In stock: 4772 pcs</p> <p>RFQ</p>      |  | <p><b>PXAG49KFA,00,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 64KB FLASH 44PLCC</p> <p>In stock: 4255 pcs</p> <p>RFQ</p>                             |
|  | <p><b>PXAG49KBA,00,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 64KB FLASH 44PLCC</p> <p>In stock: 3235 pcs</p> <p>RFQ</p> |  | <p><b>PXAG49KBBD,00,557</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC MCU 16BIT 64KB FLASH 44LQFP</p> <p>In stock: 5103 pcs</p> <p>RFQ</p> |
|  | <p><b>PXAS30KBA,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT ROMLESS 68PLCC</p> <p>In stock: 4159 pcs</p> <p>RFQ</p>       |  | <p><b>PXAS30KFA,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT ROMLESS 68PLCC</p> <p>In stock: 3473 pcs</p> <p>RFQ</p>                                   |
|  | <p><b>PXAG37KFA,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 32KB OTP 44PLCC</p> <p>In stock: 3046 pcs</p> <p>RFQ</p>      |  | <p><b>PXAG37KBA,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 32KB OTP 44PLCC</p> <p>In stock: 4854 pcs</p> <p>RFQ</p>                                  |
|  | <p><b>PXAG37KFBD,157</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 32KB OTP 44LQFP</p> <p>In stock: 6908 pcs</p> <p>RFQ</p>     |  | <p><b>PXAS37KBBE,557</b></p> <p>Manufacturers: NXP</p> <p>Description: IC MCU 16BIT 32KB OTP 80LQFP</p> <p>In stock: 5535 pcs</p> <p>RFQ</p>                                 |