

N/A



Image may be representation. See specifications for product details.

TMS320LF2407APGES

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320LF2407APGES                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 64KB FLASH 144LQFP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5038 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

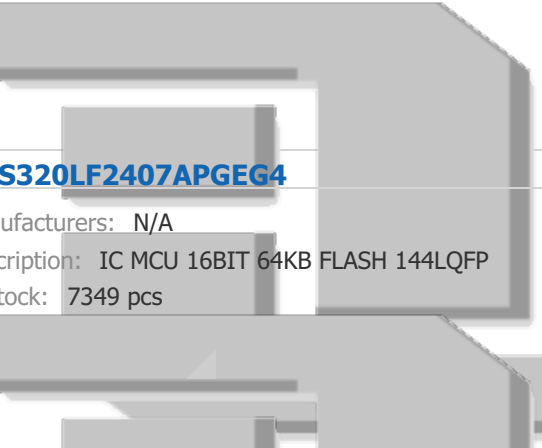
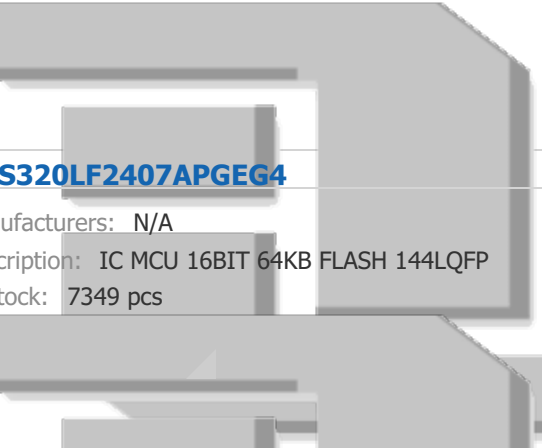
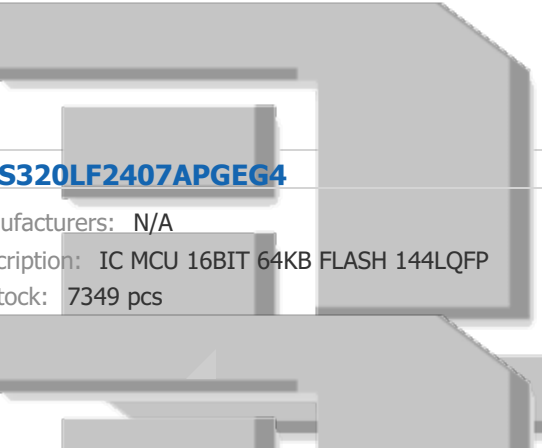
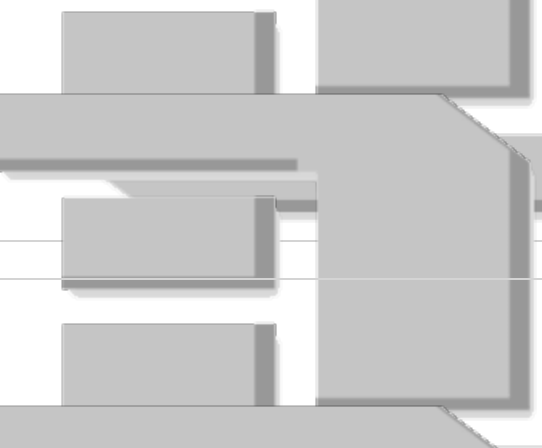
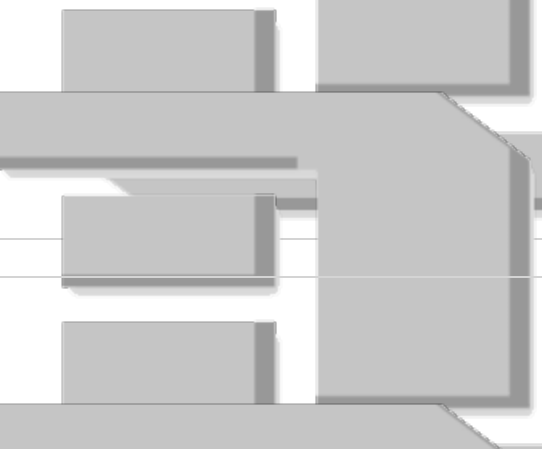
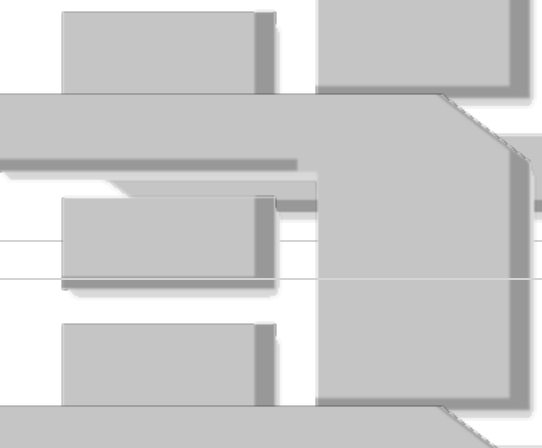
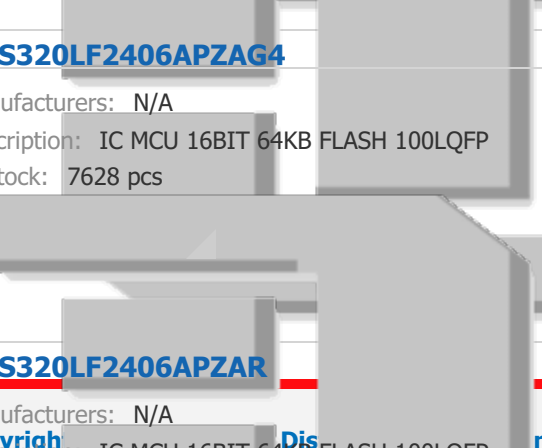
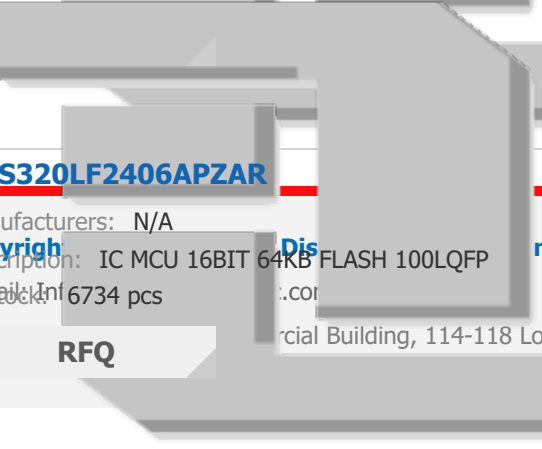
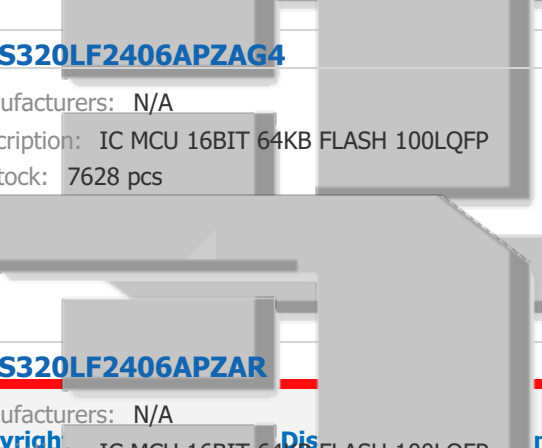
Specifications of TMS320LF2407APGES

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TMS320LF2407APGES                                                                                  |
| MANUFACTURER                     | N/A                                                                                                |
| DESCRIPTION                      | IC MCU 16BIT 64KB FLASH 144LQFP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 5038 pcs                                                                                           |
| DATA SHEET                       |                                                                                                    |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 144-LQFP (20x20)                                                                                   |
| SPEED                            | 40MHz                                                                                              |
| SERIES                           | C2000™ C24x 16-Bit                                                                                 |
| RAM SIZE                         | 5K x 8                                                                                             |
| PROGRAM MEMORY TYPE              | FLASH                                                                                              |
| PROGRAM MEMORY SIZE              | 64KB (32K x 16)                                                                                    |
| PERIPHERALS                      | POR, PWM, WDT                                                                                      |
| PACKAGING                        | Tray                                                                                               |
| PACKAGE / CASE                   | 144-LQFP                                                                                           |
| OTHER NAMES                      | 296-12549<br>Q1158613<br>TMS320LF2407APGES-ND                                                      |
| OSCILLATOR TYPE                  | Internal                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                 |
| NUMBER OF I/O                    | 41                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| EEPROM SIZE                      | -                                                                                                  |
| DETAILED DESCRIPTION             | C2xx DSP C2000™ C24x 16-Bit Microcontroller IC 16-Bit 40MHz 64KB (32K x 16) FLASH 144-LQFP (20x20) |
| DATA CONVERTERS                  | A/D 16x10b                                                                                         |
| CORE SIZE                        | 16-Bit                                                                                             |
| CORE PROCESSOR                   | C2xx DSP                                                                                           |
| CONNECTIVITY                     | CANbus, EBI/EMI, SCI, SPI, UART/USART                                                              |
| BASE PART NUMBER                 | TMS320LF2407A                                                                                      |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TMS320LF2407APGES               | TMS320LF2407APGES Distributor        | TMS320LF2407APGES Supplier  |
| TMS320LF2407APGES Price         | TMS320LF2407APGES Pictures           | TMS320LF2407APGES Image     |
| TMS320LF2407APGES PDF Datasheet | TMS320LF2407APGES Download Datasheet | TMS320LF2407APGES Datasheet |
| TMS320LF2407APGES Stock         | Buy TMS320LF2407APGES                | Buy TMS320LF2407APGES       |
| TMS320LF2407APGES               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                  |                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>TMS320LF2407APGEG4</div> <div>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 144LQFP<br/>In stock: 7349 pcs</div> | <div></div> <div>TMS320LF2406APZS</div> <div>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 100LQFP<br/>In stock: 5417 pcs</div>  | <div></div> <div>TMS320LF2407APGEA</div> <div>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 144LQFP<br/>In stock: 5444 pcs</div> | <div></div> <div>TMS320R2811PBKQ</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT ROMLESS 128LQFP<br/>In stock: 6279 pcs</div> |
| <div></div> <div>TMS320R2812GHHS</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT ROMLESS 179BGA<br/>In stock: 5255 pcs</div>        | <div></div> <div>TMS320R2812GHHA</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT ROMLESS 179BGA<br/>In stock: 6141 pcs</div>       | <div></div> <div>TMS320R2812PGFA</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT ROMLESS 176LQFP<br/>In stock: 5302 pcs</div>      | <div></div> <div>TMS320R2811PBKA</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT ROMLESS 128LQFP<br/>In stock: 6326 pcs</div> |
| <div></div> <div>TMS320LF2406APZAG4</div> <div>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 100LQFP<br/>In stock: 7628 pcs</div> | <div></div> <div>TMS320LF2406APZAR</div> <div>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 100LQFP<br/>In stock: 6734 pcs</div> | <div></div> <div>TMS320R2812GHHQ</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT ROMLESS 179BGA<br/>In stock: 6407 pcs</div>       |                                                                                                                                                                                                                             |