



Image may be representation. See specifications for product details.

ST62E60CF1

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ST62E60CF1                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                               |
| Product description | IC MCU 8BIT 3.8KB EPROM 20CDIP                                                                                   |
| Datasheets:         |  <a href="#">ST62E60CF1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 2408 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

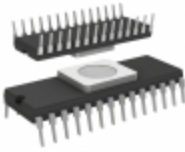
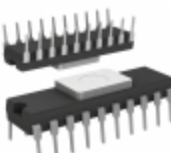
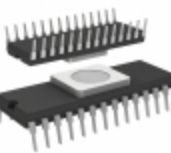
Specifications of ST62E60CF1

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ST62E60CF1                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                 |
| DESCRIPTION                      | IC MCU 8BIT 3.8KB EPROM 20CDIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 2408 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">ST62E60CF1.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 6 V                                                                                                          |
| SPEED                            | 8MHz                                                                                                               |
| SERIES                           | ST6                                                                                                                |
| RAM SIZE                         | 128 x 8                                                                                                            |
| PROGRAM MEMORY TYPE              | EPROM, UV                                                                                                          |
| PROGRAM MEMORY SIZE              | 3.8KB (3.8K x 8)                                                                                                   |
| PERIPHERALS                      | LED, LVD, POR, WDT                                                                                                 |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 20-CDIP (0.300", 7.62mm) Window                                                                                    |
| OSCILLATOR TYPE                  | Internal                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                    |
| NUMBER OF I/O                    | 13                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| EEPROM SIZE                      | 128 x 8                                                                                                            |
| DETAILED DESCRIPTION             | ST6 ST6 Microcontroller IC 8-Bit 8MHz 3.8KB (3.8K x 8) EPROM, UV                                                   |
| DATA CONVERTERS                  | A/D 7x8b                                                                                                           |
| CORE SIZE                        | 8-Bit                                                                                                              |
| CORE PROCESSOR                   | ST6                                                                                                                |
| CONNECTIVITY                     | SPI                                                                                                                |
| BASE PART NUMBER                 | ST62*C                                                                                                             |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| STMicroelectronics ST62E60CF1 | ST62E60CF1 Distributor        | ST62E60CF1 Supplier               |
| ST62E60CF1 Price              | ST62E60CF1 Pictures           | ST62E60CF1 Image                  |
| ST62E60CF1 PDF Datasheet      | ST62E60CF1 Download Datasheet | ST62E60CF1 Datasheet              |
| ST62E60CF1 Stock              | Buy ST62E60CF1                | Buy STMicroelectronics ST62E60CF1 |
| STMicroelectronics ST62E60CF1 | STMicroelectronics Supplier   | STMicroelectronics Distributor    |
| STMicroelectronics ST62E60CF1 |                               |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ST62E6XC-EPB/US</b><br/>Manufacturers: STMicroelectronics<br/>Description: BOARD PROGRAMMING FOR ST625X/6X<br/>In stock: 259 pcs<br/><div>RFQ</div></div>         |  <div><b>ST62T00CB6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 16DIP<br/>In stock: 33876 pcs<br/><div>RFQ</div></div>     |
|  <div><b>ST62E2XC-EPB/110</b><br/>Manufacturers: STMicroelectronics<br/>Description: BOARD PROGRAMMING FOR ST625X/6X<br/>In stock: 258 pcs<br/><div>RFQ</div></div>        |  <div><b>ST62E25CF1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 4KB EPROM 28CDIP<br/>In stock: 4233 pcs<br/><div>RFQ</div></div>   |
|  <div><b>ST6200QNLT</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: XFRMR 1:1 SONET/SDH E4/STM-1 SMD<br/>In stock: 2782 pcs<br/><div>RFQ</div></div> |  <div><b>ST6200T</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: IC CHIP<br/>In stock: 5174 pcs<br/><div>RFQ</div></div>                |
|  <div><b>ST62E20CF1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 4KB EPROM 20CDIP<br/>In stock: 3862 pcs<br/><div>RFQ</div></div>                |  <div><b>ST62GP-EMU2</b><br/>Manufacturers: STMicroelectronics<br/>Description: KIT EMULATOR FOR ST6 MCU SER<br/>In stock: 40 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ST62E65CF1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 3.8KB EPROM 28CDIP<br/>In stock: 2243 pcs<br/><div>RFQ</div></div>              |  <div><b>ST62GP-DBE</b><br/>Manufacturers: STMicroelectronics<br/>Description: DEDICATED BOARD FOR ST EMULATORS<br/>In stock: 95 pcs<br/><div>RFQ</div></div> |
|  <div><b>ST628</b><br/>Manufacturers: Mallory Sonalert Products<br/>Description: AUDIO PIEZO IND 6-28V PNL MNT<br/>In stock: 3017 pcs<br/><div>RFQ</div></div>             |  <div><b>ST62T00CM6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 16SOIC<br/>In stock: 74814 pcs<br/><div>RFQ</div></div>    |