

**Micros, Peripherals & Development Tools****ST62 family - General Purpose 8-Bit MCU's**

<u>ST</u> <u>ST62-63PM</u>	8-BIT MCU PROGRAMMING MANUAL
<u>ST</u> <u>ST6200B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 1K/2K ROM - DIP16/SO16
<u>ST</u> <u>ST6201B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 1K/2K ROM - DIP16/SO16
<u>ST</u> <u>ST6203B</u>	8-BIT OTP/ROM MCUS - 1K ROM - DIP16/SO16
<u>ST</u> <u>ST6208B</u>	8-BIT OTP/ROM MCUS - 1K ROM - DIP20/SO20
<u>ST</u> <u>ST6209B</u>	8-BIT OTP/ROM MCUS WITH A/D CONVERTER - 1K ROM - DIP20/SO20
<u>ST</u> <u>ST6210B</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
<u>ST</u> <u>ST6210BX3</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER (WITH AUTOMOTIVE TEMPERATURE RANGE)- 2K/4K ROM
<u>ST</u> <u>ST6215B</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
<u>ST</u> <u>ST6215BX3</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER (WITH AUTOMOTIVE TEMPERATURE RANGE)- 2K/4K ROM
<u>ST</u> <u>ST6220B</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28



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<u>ST6220BX3</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER (WITH AUTOMOTIVE TEMPERATURE RANGE)- 2K/4K ROM
<u>ST6225B</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
<u>ST6225BX3</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER (WITH AUTOMOTIVE TEMPERATURE RANGE)- 2K/4K ROM
<u>ST6240</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
<u>ST6242</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
<u>ST6245</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
<u>ST6253B</u>	8-BIT OTP/ROM MCUS WITH A/D CONVERTER & AUTO- RELOAD TIMER 2K ROM
<u>ST6260B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER AUTO- RELOAD TIMER, EEPROM AND SPI 2K/4K ROM
<u>ST6260BX3</u>	8-BIT MCUS WITH A.D.C./EEPROM/AUTO-RELOAD TIMER WITH AUTOMOTIVE TEMPERATURE RANGE
<u>ST6263B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER AUTO- RELOAD TIMER, EEPROM AND SPI 2K/4K ROM
<u>ST6265B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER, AUTO-RELOAD TIMER, EEPROM AND SPI 4K ROM

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 <u>ST6265BX3</u>	8-BIT MCUS WITH A.D.C./EEPROM/AUTO-RELOAD TIMER WITH AUTOMOTIVE TEMPERATURE RANGE
 <u>ST6280</u>	8-BIT OTP/EPROM/ROM MCUS WITH DOT MATRIX LCD DRIVER EEPROM AND A/D CONVERTER - 8K ROM - PQFP100/PQFP80
 <u>ST6285</u>	8-BIT OTP/EPROM/ROM MCUS WITH DOT MATRIX LCD DRIVER EEPROM AND A/D CONVERTER - 8K ROM - PQFP100/PQFP80
 <u>ST6294</u>	8-BIT MCU WITH A/D CONVERTER/EEPROM AND AUTO-RELOAD TIMER
 <u>ST62E01</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 1K/2K ROM - DIP16/SO16
 <u>ST62E20</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
 <u>ST62E25</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
 <u>ST62E40</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
 <u>ST62E42</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
 <u>ST62E45</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52

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<u>ST62E60B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER AUTO-RELOAD TIMER, EEPROM AND SPI 2K/4K ROM
<u>ST62E65B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER, AUTO-RELOAD TIMER, EEPROM AND SPI 4K ROM
<u>ST62E80</u>	8-BIT OTP/EPROM/ROM MCUS WITH DOT MATRIX LCD DRIVER EEPROM AND A/D CONVERTER - 8K ROM - PQFP100/PQFP80
<u>ST62E85</u>	8-BIT OTP/EPROM/ROM MCUS WITH DOT MATRIX LCD DRIVER EEPROM AND A/D CONVERTER - 8K ROM - PQFP100/PQFP80
<u>ST62E94</u>	8-BIT MCU WITH A/D CONVERTER/EEPROM AND AUTO-RELOAD TIMER
<u>ST62T00</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 1K/2K ROM - DIP16/SO16
<u>ST62T01</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 1K/2K ROM - DIP16/SO16
<u>ST62T03</u>	8-BIT OTP/ROM MCUS - 1K ROM - DIP16/SO16
<u>ST62T08</u>	8-BIT OTP/ROM MCUS - 1K ROM - DIP20/SO20
<u>ST62T09</u>	8-BIT OTP/ROM MCUS WITH A/D CONVERTER - 1K ROM - DIP20/SO20
<u>ST62T10</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28

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<u>ST62T15</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
<u>ST62T20</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
<u>ST62T25</u>	ST6210B/ST6215B/ST6220B/ST6225B - 8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER - 2K/4K ROM - DIP20/28, SO20/28
<u>ST62T40</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
<u>ST62T42</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
<u>ST62T45</u>	8-BIT OTP/EPROM/ROM MCUS WITH LCD DRIVER/EEPROM AND A/D CONVERTER - PQFP80/PQFP64/PQFP52
<u>ST62T53B</u>	8-BIT OTP/ROM MCUS WITH A/D CONVERTER & AUTO- RELOAD TIMER 2K ROM
<u>ST62T60B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER AUTO- RELOAD TIMER, EEPROM AND SPI 2K/4K ROM
<u>ST62T63B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER AUTO- RELOAD TIMER, EEPROM AND SPI 2K/4K ROM
<u>ST62T65B</u>	8-BIT OTP/EPROM/ROM MCUS WITH A/D CONVERTER, AUTO-RELOAD TIMER, EEPROM AND SPI 4K ROM

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**Micros, Peripherals & Development Tools****ST62 family - General Purpose 8-Bit MCU's****[ST62T80](#)**

8-BIT OTP/EPROM/ROM MCUS WITH DOT MATRIX LCD DRIVER EEPROM AND A/D CONVERTER - 8K ROM - PQFP100/PQFP80

[ST62T85](#)

8-BIT OTP/EPROM/ROM MCUS WITH DOT MATRIX LCD DRIVER EEPROM AND A/D CONVERTER - 8K ROM - PQFP100/PQFP80

[ST62T94](#)

8-BIT MCU WITH A/D CONVERTER/EEPROM AND AUTO-RELOAD TIMER