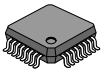


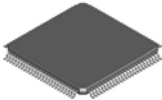
LQFP32



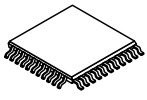
QFN28



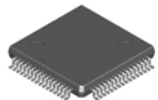
TQFP100



TQFP48



TQFP64



## MCS-51 KOMPATIBILIS MIKROVEZÉRLŐK

| Cikkszám          | Típus                 | Gyártó | Tokozás |        | PROG.<br>[KByte] | RAM<br>[Byte] | Hőtart.<br>[°C] | Megjegyzés                              |
|-------------------|-----------------------|--------|---------|--------|------------------|---------------|-----------------|---|
|                   |                       |        | Normál  | SMD    |                  |               |                 |   |
| <b>K</b> 42-05-40 | 80 C 31X2-MCB-PLCC    | ATM    | -       | PLCC44 | -                | 128           | 0..70           | UART                                    |
| <b>K</b> 42-05-19 | P80 C 552 EFA         | PHIS   | -       | PLCC68 | -                | 256           | -40..85         | UART, I <sup>2</sup> C-busz, 10-bit A/D |
| <b>K</b> 42-02-71 | P80 C 592 FFA         | PHIS   | -       | PLCC68 | -                | 512           | -40..85         | UART, CAN-busz, 10-bit A/D              |
| <b>K</b> 42-02-75 | DS 80C320+ MCG        | DAL    | DIP40   | -      | -                | 256           | 0..70           | DC..25MHz                               |
| <b>K</b> 42-11-39 | DS 80C320 QCG         | DAL    | -       | PLCC44 | -                | 256           | 0..70           | DC..25MHz                               |
| <b>K</b> 42-02-78 | DS 87C530 PLCC        | DAL    | -       | PLCC52 | 16               | 256           | 0..70           | DC..33MHz, RTC, OTP                     |
| <b>K</b> 42-06-57 | T 89C51RD2-3CSIM      | ATM    | DIP40   | -      | 64               | 1024          | -40..85         | 40MHz, 2K EEPROM                        |
| <b>K</b> 42-05-74 | T 89C51RD2-SLSCM PLCC | ATM    | -       | PLCC44 | 64               | 1024          | 0..70           | 40MHz, 2K EEPROM                        |
| <b>K</b> 42-05-75 | T 89C51RD2-SMSCM PLCC | ATM    | -       | PLCC68 | 64               | 2048          | 0..70           | 40MHz, 2K EEPROM                        |

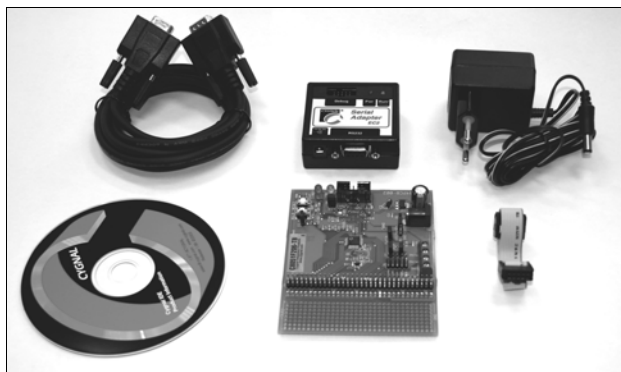
## MC908... MIKROVEZÉRLŐK

| Cikkszám          | Típus           | Gyártó | Tokozás |       | PROG.<br>[KByte] | EEPROM<br>[Byte] | RAM<br>[Byte] | Hőtart.<br>[°C] | Megjegyzés        |
|-------------------|-----------------|--------|---------|-------|------------------|------------------|---------------|-----------------|-------------------|
|                   |                 |        | Normál  | SMD   |                  |                  |               |                 |                   |
| <b>K</b> 42-10-03 | MC 908AZ32ACFUE | FRS    | -       | QFP64 | 32               | 512              | 1024          | -40..85         | SPI, SCI          |
| <b>K</b> 42-08-63 | MC 908AZ60ACFUE | FRS    | -       | QFP64 | 60               | 1024             | 2048          | -40..85         | SCI, SPI, MSCAN12 |

## SILICON LABORATORIES (CYGNAL) GYÁRTMÁNYÚ MIKROVEZÉRLŐK

| Cikkszám          | Típus         | PROG.<br>[KByte] | Tokozás | RAM<br>[Byte] | MIPS | ADC<br>[bit] | DAC<br>[bit] | Hőtart.<br>[°C] | Megjegyzés                     |
|-------------------|---------------|------------------|---------|---------------|------|--------------|--------------|-----------------|--------------------------------|
| <b>K</b> 42-07-85 | C 8051F012    | 32               | LQFP32  | 256           | 20   | 10           | 12           | -40..85         | UART, SMBus, SPI               |
| <b>K</b> 42-08-90 | C 8051F021-GQ | 64               | TQFP64  | 4 k           | 25   | 12           | 12           | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-10-89 | C 8051F040-GQ | 64               | TQFP100 | 4 k           | 25   | 12           | 12           | -40..85         | CAN2.0B, 2 UART, SMBus, SPI    |
| <b>K</b> 42-09-94 | C 8051F041-GQ | 64               | TQFP64  | 4 k           | 25   | 12           | 12           | -40..85         | CAN2.0B, 2 UART, SMBus, SPI    |
| <b>K</b> 42-10-26 | C 8051F047-GQ | 32               | TQFP64  | 4 k           | 25   | 10           | -            | -40..85         | CAN2.0B, 2 UART, SMBus, SPI    |
| <b>K</b> 42-10-48 | C 8051F060-GQ | 64               | TQFP100 | 4 k           | 25   | 16           | 12           | -40..85         | CAN2.0B, 2 UART, SMBus, SPI    |
| <b>K</b> 42-11-03 | C 8051F064-GQ | 64               | TQFP100 | 4 k           | 25   | 16           | -            | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-09-41 | C 8051F124-GQ | 128              | TQFP100 | 8 K           | 50   | 12           | 12           | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-11-50 | C 8051F127-GQ | 128              | TQFP64  | 8 k           | 50   | 10           | 12           | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-09-18 | C 8051F132-GQ | 64               | TQFP100 | 8 k           | 100  | 10           | -            | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-09-83 | C 8051F133-GQ | 64               | TQFP64  | 8 k           | 100  | 10           | -            | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-09-81 | C 8051F206-GQ | 8                | TQFP48  | 1024+256      | 25   | 12           | -            | -40..85         | UART, SPI                      |
| <b>K</b> 42-07-22 | C 8051F226    | 8                | TQFP48  | 1024+256      | 25   | 8            | -            | -40..85         | UART, SPI                      |
| <b>K</b> 42-07-79 | C 8051F230    | 8                | TQFP48  | 256           | 25   | -            | -            | -40..85         | UART, SPI                      |
| <b>K</b> 42-09-33 | C 8051F236-GQ | 8                | TQFP48  | 1024+256      | 25   | -            | -            | -40..85         | UART, SPI                      |
| <b>K</b> 42-08-26 | C 8051F311-GM | 16               | QFN28   | 1024+256      | 25   | 10           | -            | -40..85         | UART, SMBus, SPI               |
| <b>K</b> 42-08-31 | C 8051F320-GQ | 16               | LQFP32  | 1024+256      | 25   | 10           | -            | -40..85         | +1k USB FIFO, UART, SMBus, SPI |
| <b>K</b> 42-08-48 | C 8051F350-GQ | 8                | LQFP32  | 256+512       | 50   | 24           | 8            | -40..85         | 2 UART, SMBus, SPI             |
| <b>K</b> 42-10-49 | C 8051F410-GQ | 32               | LQFP32  | 256+2048      | 50   | 12           | 12           | -40..85         | UART, SMBus, SPI, smartClock   |

| Cikkszám          | Típus           | Leírás   |
|-------------------|-----------------|--|
| <b>K</b> 68-04-10 | C 8051F120DK    | Fejlesztő kit F120, F121, FF122, F123, F124, F125, F126, F127, F130, F131, F132, F133 mikrovezérlőkhöz |
| <b>K</b> 68-03-64 | C 8051F206DK-E  | Fejlesztő kit C8051F206 mikrovezérlőhöz  |
| <b>K</b> 68-03-65 | C 8051F226DK-E  | Fejlesztő kit C8051F220, F221, F226, F230, F231 és F236 mikrovezérlőkhöz                               |
| <b>K</b> 68-03-69 | C 8051F350DK-E  | Fejlesztő kit C8051F350, F351, F352, és F353 mikrovezérlőkhöz  |
| <b>K</b> 68-06-50 | C 8051F410DK    | Fejlesztő kit C8051F410, F411, F412, F413 mikrovezérlőkhöz   |
| <b>K</b> 68-03-93 | EC 2            | Soros letöltő C8051XXXX kontrollerekhez  |
| <b>K</b> 68-04-74 | DEBUGADPTR1-USB | USB le/feltöltő C8051XXXX kontrollerekhez  |



C 8051F206DK-E