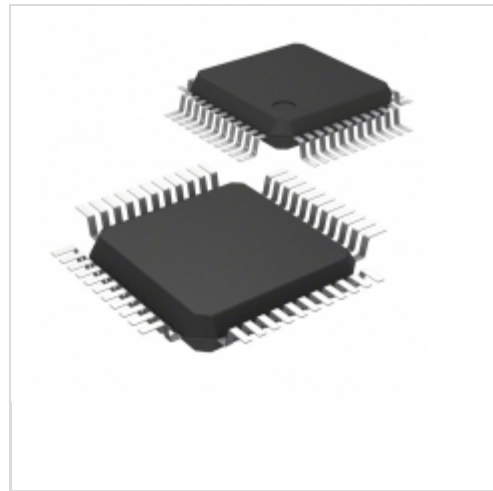


UPD78F0583GB-GAF-AX

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IC MCU 8BIT 32KB FLASH 44LQFP

Lead free / RoHS Compliant

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See Product Specifications for product details.

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Specifications

| | |
|------------------------------------|---|
| Voltage - Supply (Vcc/Vdd): | 1.8 V ~ 5.5 V |
| Speed: | 10MHz |
| Series: | 78K0/Kx2-L |
| RAM Size: | 1K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 32KB (32K x 8) |
| Peripherals: | LVD, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 44-LQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 33 |
| EEPROM Size: | - |
| Data Converters: | A/D 11x10b |
| Core Size: | 8-Bit |
| Core Processor: | 78K/0 |
| Connectivity: | 3-Wire SIO, I ² C, LIN, UART/USART |

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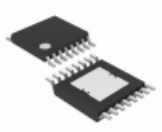
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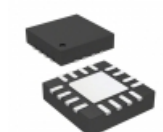
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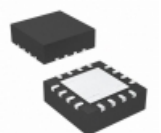
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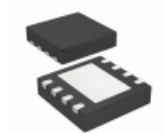
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