

DSPIC30F6011A-20E/PT



Microchip Technology

IC MCU 16BIT 132KB FLASH 64TQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy DSPIC30F6011A-20E/PT,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

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Confirm the product

2

submit the order

3

payment

4

wait for delivery

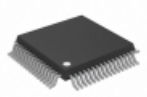
5

receive the goods

Specifications

| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | 2.5 V ~ 5.5 V |
| Supplier Device Package: | 64-TQFP (10x10) |
| Speed: | 20 MIPS |
| Series: | dsPIC™ 30F |
| RAM Size: | 6K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 132KB (44K x 24) |
| Peripherals: | Brown-out Detect/Reset, LVD, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 64-TQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 125°C (TA) |
| Number of I/O: | 52 |
| EEPROM Size: | 2K x 8 |
| Data Converters: | A/D 16x12b |
| Core Size: | 16-Bit |
| Core Processor: | dsPIC |
| Connectivity: | CAN, I ² C, SPI, UART/USART |

Related products



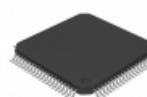
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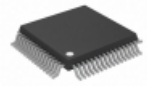
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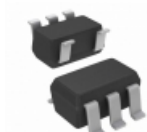
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TPS3836H30QDBVRQ1
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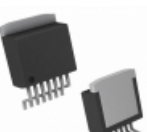
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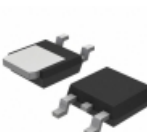
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