

## DSPIC33EV64GM006T-I/MR



### Microchip Technology

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

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#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#DSPIC33EV64GM006T-I/MR is available, see description of DSPIC33EV64GM006T-I/MR as below .

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wait for delivery

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receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	64-QFN (9x9)
<b>Speed:</b>	70 MIPS
<b>Series:</b>	dsPIC™ 33EV
<b>RAM Size:</b>	8K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (22K x 24)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	64-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	53
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 36x10/12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	dsPIC
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

## Related products



### DSPIC33EV64GM006T-I/PT

IC MCU 16BIT 64KB FLASH 64TQFP  
[Microchip Technology](#)

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### DSPIC33EV64GM102-E/SO

IC MCU 16BIT 64KB FLASH 28SOIC  
[Microchip Technology](#)

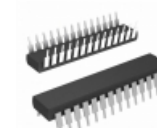
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### DSPIC33EV64GM102-E/SS

IC MCU 16BIT 64KB FLASH 28SSOP  
[Microchip Technology](#)

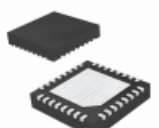
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### DSPIC33EV64GM102-E/SP

IC MCU 16BIT 64KB FLASH 28SDIP  
[Microchip Technology](#)

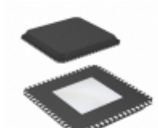
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### DSPIC33EV64GM102-E/MM

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### DSPIC33EV64GM006-E/MR

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### DSPIC33EV64GM006-I/PT

IC MCU 16BIT 64KB FLASH 64TQFP  
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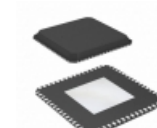
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### DSPIC33EV64GM004T-I/PT

IC MCU 16BIT 64KB FLASH 44TQFP  
[Microchip Technology](#)

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### DSPIC33EV64GM006-I/MR

IC MCU 16BIT 64KB FLASH 64QFN  
[Microchip Technology](#)

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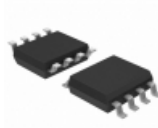


### DSPIC33EV64GM006-E/PT

IC MCU 16BIT 64KB FLASH 64TQFP  
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## Guess You May Looking For



### MP62350EK-LF-Z

IC CURR LIMIT SWITCH  
[Monolithic Power Systems Inc.](#)

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### TPS3839G25DBZT

SUPERVISORY CIRCUITS ULTRA-LOW  
[Texas Instruments](#)

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### MAX814NESA+T

IC SUPERVISOR MPU LP 8SOIC  
[Maxim Integrated](#)

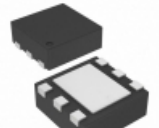
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### LP5907SNX-1.2/NOPB

IC REG LDO 1.2V 0.25A 4X2SON  
[Texas Instruments](#)

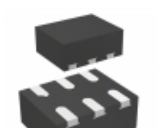
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### TPS71433DRVT

IC REG LDO 3.3V 80MA 6SON  
[Texas Instruments](#)

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### NCP700BMT25TBG

IC REG LDO 2.5V 0.2A 6WDFN  
[ON Semiconductor](#)

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### NCV663SQ27T1G

IC REG LDO 2.7V 0.1A SC82AB  
[ON Semiconductor](#)

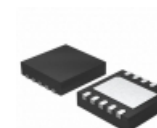
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### S-817B24AY-B2-U

IC REG LINEAR 2.4V 35MA TO92  
[SII Semiconductor Corporation](#)

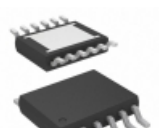
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### MIC2212-GLYML-TR

IC REG LDO 1.8V/2.7V 10MLF  
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### LT3065HMSE-1.8#TRPBF

IC REG LDO 1.8V 0.5A 12MSOP  
[Linear Technology](#)

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