

## DSPIC33EV64GM106T-I/PT



### Microchip Technology

IC MCU 16BIT 64KB 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

part#DSPIC33EV64GM106T-I/PT is available, see description of DSPIC33EV64GM106T-I/PT as below .

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## Shopping Process

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submit the order

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payment

4

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-TQFP (10x10)
<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-TQFP
<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>	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

## Related products

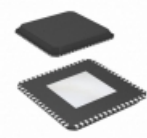


### DSPIC33FJ06GS001-E/SS

IC MCU 16BIT 6KB FLASH 20SSOP

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RFQ



### DSPIC33EV64GM106T-I/MR

IC MCU 16BIT 64KB FLASH 64QFN

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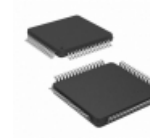


### DSPIC33FJ06GS001-I/SO

IC MCU 16BIT 6KB FLASH 18SOIC

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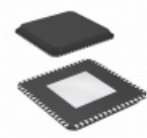


### DSPIC33FJ06GS001-E/SO

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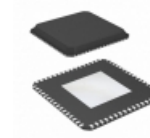


### DSPIC33FJ06GS001-I/P

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### DSPIC33EV64GM106-I/MR

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## Guess You May Looking For



### AP8801M8G-13

IC LED DRIVER RGLTR DIM 8MSOP

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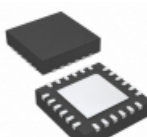


### BD6230HFP-TR

IC MOTOR DRIVER PAR HRP7

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### MAX16006ATG+

IC UP SUPERVISOR OCTAL 24-TQFN

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### S-80847CNUA-B88T2G

IC VOLT DETECTOR 4.7V SOT89-3

[SII Semiconductor Corporation](#)

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### XC6121A629ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

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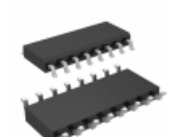


### S-80936CNPFG-86TFFG

IC VOLT DETECTOR 3.6V SNT-4A

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### LTC1149CS#TRPBF

IC REG CTRLR BUCK 16SOIC

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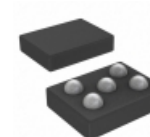


### MAX743EPE+

IC REG BCK BST INV PROG 2A 16DIP

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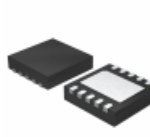


### LM3679URX-1.8/NOPB

IC REG BCK 1.8V 0.35A SYNC 5USMD

[Texas Instruments](#)

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### LT3481IDD#TRPBF

IC REG BUCK ADJ 2A 10DFN

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