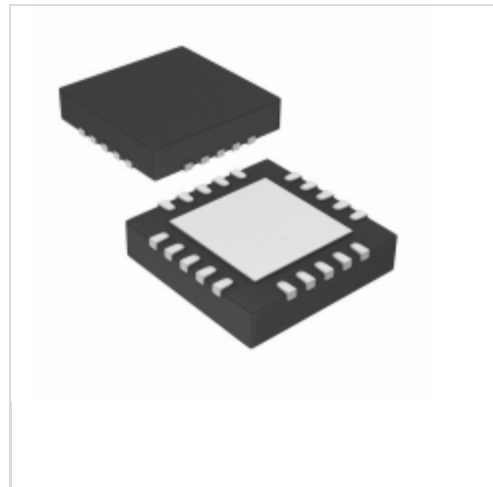


PIC16LF1768-E/ML



Microchip Technology

IC MCU 8BIT 7KB FLASH 20QFN
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process

1

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2

submit the order

3

payment

4

wait for delivery

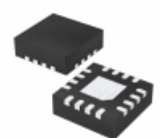
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.6 V
Supplier Device Package:	20-QFN (4x4)
Speed:	32MHz
Series:	PIC® XLP™ 16F
RAM Size:	512 x 8
Program Memory Type:	FLASH
Program Memory Size:	7KB (4K x 14)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tube
Package / Case:	20-VFQFN Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	18
EEPROM Size:	128 x 8
Data Converters:	A/D 12x10b, D/A 2x5b, 2x10b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, LIN, SPI, UART/USART

Related products



PIC16LF1765T-I/ML

IC MCU 8BIT 14KB FLASH 16QFN

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PIC16LF1768-E/SO

IC MCU 8BIT 7KB FLASH 20SOIC

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PIC16LF1768-E/SS

IC MCU 8BIT 7KB FLASH 20SSOP

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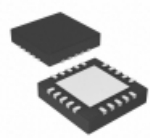


PIC16LF1768-I/P

IC MCU 8BIT 7KB FLASH 20DIP

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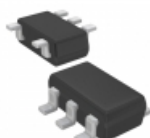


S-1011AAB-M6T1U4

IC VOLT DETECTOR

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XC6123E716MR-G

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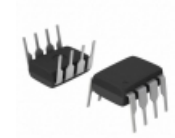


XC6123C234MG-G

IC WATCHDOG TIMER SOT-25

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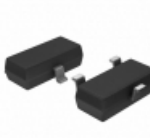


LM331N

IC CONV PREC VOLT TO FREQ 8-DIP

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LM4050QAIM3X10/NOPB

IC VREF SHUNT 10V SOT23-3

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IC REG BUCK 1.2V 2A SYNC 14TSSOP

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LM2852XMXA-3.3

IC REG BUCK 3.3V 2A SYNC 14TSSOP

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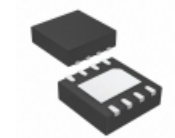


S-812C28AMC-C2IT2U

IC REG LINEAR 2.8V 30MA SOT23-5

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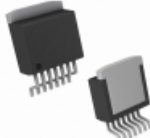


RT9011-MMGQW

IC REG LDO 2.8V 0.3A 8WDFN

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CS8151YDPS7G

IC REG LDO 5V 0.1A D2PAK

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