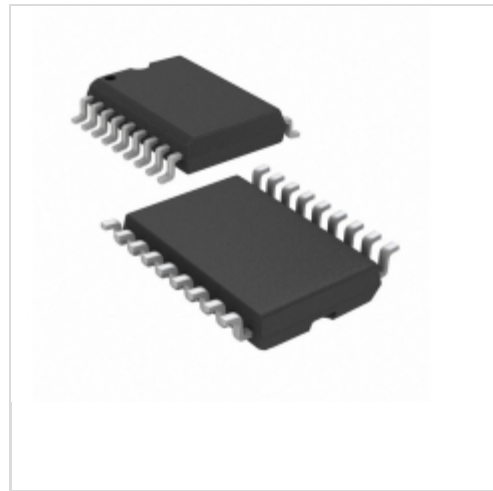


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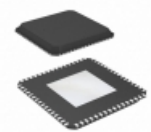
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Specifications

Voltage - Supply (Vcc/Vdd):	3 V ~ 3.6 V
Supplier Device Package:	18-SOIC
Speed:	40 MIPS
Series:	dsPIC™ 33F
RAM Size:	256 x 8
Program Memory Type:	FLASH
Program Memory Size:	6KB (2K x 24)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tube
Package / Case:	18-SOIC (0.295", 7.50mm Width)
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	13
EEPROM Size:	-
Data Converters:	A/D 6x10b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	I ² C, IrDA, LIN, SPI, UART/USART

Related products

DSPIC33EV64GM106-I/PT

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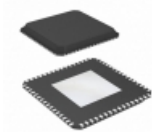
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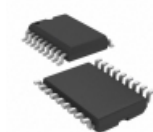
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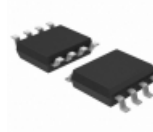
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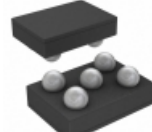
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ISL6840IBZ

IC REG CTRLR BOOST/FLYBACK 8SOIC

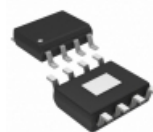
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