











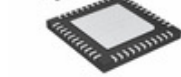











## DSPIC33FJ64GS406-E/MR

	
<p>Images are for reference only. See Product Specifications for product details. <b>Buy DSPIC33FJ64GS406-E/MR with confidence from Component-World.HK, 1 Year Warranty</b></p>	<p><b>Part Number:</b> <a href="#">DSPIC33FJ64GS406-E/MR</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC MCU 16BIT 64KB FLASH 64QFN</p> <p><b>Data sheet:</b> <a href="#">16-bit Embedded Control Solutions</a>  <a href="#">dsPIC33FJ(32,64)GSx06,608,610 Errata &amp; DataSheet C</a>  <a href="#">DSPIC33FJ(32,64)GS406/606/08/10 DataSheet</a></p> <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER	
<b>Part Number</b>	DSPIC33FJ64GS406-E/MR
<b>Description</b>	IC MCU 16BIT 64KB FLASH 64QFN
<b>Quantity Available</b>	23386 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	64-QFN (9x9)
<b>Series</b>	dsPIC™ 33F
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	Brown-out Detect/Reset, QEI, POR, PWM, WDT
<b>Package / Case</b>	64-VFQFN Exposed Pad
<b>Operating Temperature</b>	-40°C ~ 125°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 64KB (64K x 8) FLASH 64-QFN (9x9)
<b>Core Size</b>	16-Bit
<b>Connectivity</b>	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART, USB
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">16-bit Embedded Control Solutions</a> <a href="#">dsPIC33FJ(32,64)GSx06,608,610 Errata &amp; DataSheet</a> <a href="#">DSPIC33FJ(32,64)GS406/606/08/10 DataSheet</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	3 V ~ 3.6 V
<b>Speed</b>	40 MIPs
<b>RAM Size</b>	8K x 8
<b>Program Memory Size</b>	64KB (64K x 8)
<b>Packaging</b>	Tube
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	58
<b>Manufacturer Standard Lead Time</b>	11 Weeks
<b>EEPROM Size</b>	-
<b>Data Converters</b>	A/D 16x10b
<b>Core Processor</b>	dsPIC
<b>Base Part Number</b>	DSPIC33FJ64GS406

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	<p>Part#: <a href="#">DSPIC33FJ64GS406T-I/PT</a></p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">DSPIC33FJ64GS406-E/PT</a></p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">DSPIC33FJ64GS406T-50I/MR</a></p> <p>Description: IC MCU 16BIT 64KB FLASH 64QFN</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">DSPIC33FJ64GS606-50I/MR</a></p> <p>Description: IC MCU 16BIT 64KB FLASH 64QFN</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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	<p>Part#: <a href="#">DSPIC33FJ64GP804-E/ML</a></p> <p>Description: IC MCU 16BIT 64KB FLASH 44QFN</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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	<p>Part#: <a href="#">DSPIC33FJ64GP802T-I/MM</a></p> <p>Description: IC MCU 16BIT 64KB FLASH 28QFN</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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