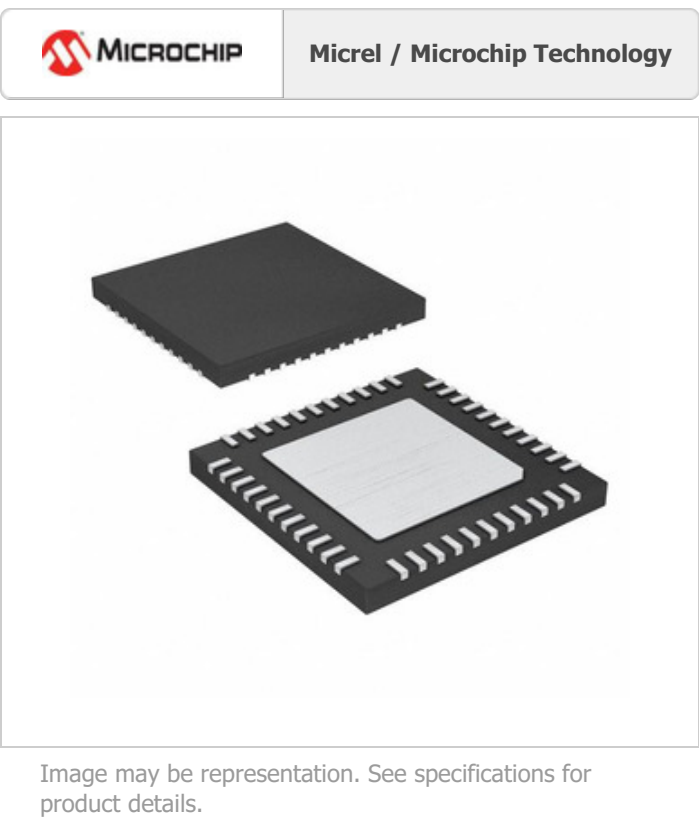




DSPIC33EP64GS804-I/ML

Part Number:	DSPIC33EP64GS804-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44QFN
	 1.DSPIC33EP64GS804-I/ML.pdf
	 2.DSPIC33EP64GS804-I/ML.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	23949 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

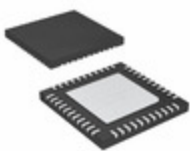
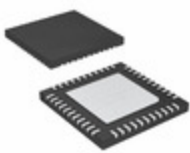
Specifications of DSPIC33EP64GS804-I/ML

PART NUMBER	DSPIC33EP64GS804-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23949 pcs
DATA SHEET	 1.DSPIC33EP64GS804-I/ML.pdf  2.DSPIC33EP64GS804-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	70 MIPs
SERIES	dsPIC™ 33EP
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPs 64KB (64K x 8) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 17x12b, D/A 1x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33EP64GS804-I/ML	DSPIC33EP64GS804-I/ML Distributor	DSPIC33EP64GS804-I/ML Supplier
DSPIC33EP64GS804-I/ML Price	DSPIC33EP64GS804-I/ML Pictures	DSPIC33EP64GS804-I/ML Image
DSPIC33EP64GS804-I/ML PDF Datasheet	DSPIC33EP64GS804-I/ML Download Datasheet	DSPIC33EP64GS804-I/ML Datasheet
DSPIC33EP64GS804-I/ML Stock	Buy DSPIC33EP64GS804-I/ML	Buy Micrel / Microchip Technology DSPIC33EP64GS804-I/ML
Micrel / Microchip Technology DSPIC33EP64GS804-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP64GS804-I/ML	Microchip Technology DSPIC33EP64GS804-I/ML	Roving Networks / Microchip Technology DSPIC33EP64GS804-I/ML

Related Products

 DSPIC33EP64GS804T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 23578 pcs RFQ	 DSPIC33EP64GS708-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 17522 pcs RFQ
 DSPIC33EP64GS804T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 24349 pcs RFQ	 DSPIC33EP64GS804-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 15847 pcs RFQ
 DSPIC33EP64GS805-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48TQFP In stock: 17724 pcs RFQ	 DSPIC33EP64GS506T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 19956 pcs RFQ
 DSPIC33EP64GS804-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 22220 pcs RFQ	 DSPIC33EP64GS708T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 23054 pcs RFQ
 DSPIC33EP64GS804-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 17966 pcs RFQ	 DSPIC33EP64GS708-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 21872 pcs RFQ
 DSPIC33EP64GS805T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48TQFP In stock: 22808 pcs RFQ	 DSPIC33EP64GS805-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48TQFP In stock: 23156 pcs RFQ