



DSPIC33EV32GM006T-I/MR

Part Number:	DSPIC33EV32GM006T-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 64QFN
	 1.DSPIC33EV32GM006T-I/MR.pdf
	 2.DSPIC33EV32GM006T-I/MR.pdf
	 3.DSPIC33EV32GM006T-I/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

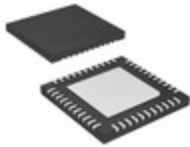
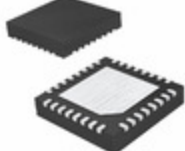
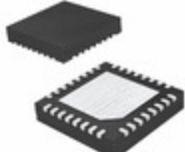
Specifications of DSPIC33EV32GM006T-I/MR

PART NUMBER	DSPIC33EV32GM006T-I/MR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36409 pcs
DATA SHEET	 1.DSPIC33EV32GM006T-I/MR.pdf  2.DSPIC33EV32GM006T-I/MR.pdf  3.DSPIC33EV32GM006T-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-QFN (9x9)
SERIES	dsPIC™ 33EV
ROHS STATUS	Tape & Reel (TR)
REVERSE RECOVERY TIME (TRR)	70 MIPs
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (11K x 24)
PROGRAM MEMORY SIZE	I²C, IrDA, LIN, SPI, UART/USART
POLARIZATION	64-VFQFN Exposed Pad
OSCILLATOR TYPE	A/D 36x10/12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	dsPIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	DSPIC33EV32GM006T-I/MR
EXPANDED DESCRIPTION	dsPIC dsPIC™ 33EV Microcontroller IC 16-Bit 70 MIPs 32KB (11K x 24) FLASH 64-QFN (9x9)
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64QFN
DATA SRAM BYTES	-
DATA CONVERTERS	4.5 V ~ 5.5 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	53

Related Tags

Micrel / Microchip Technology DSPIC33EV32GM006T-I/MR	DSPIC33EV32GM006T-I/MR Distributor	DSPIC33EV32GM006T-I/MR Supplier
DSPIC33EV32GM006T-I/MR Price	DSPIC33EV32GM006T-I/MR Pictures	DSPIC33EV32GM006T-I/MR Image
DSPIC33EV32GM006T-I/MR PDF Datasheet	DSPIC33EV32GM006T-I/MR Download Datasheet	DSPIC33EV32GM006T-I/MR Datasheet
DSPIC33EV32GM006T-I/MR Stock	Buy DSPIC33EV32GM006T-I/MR	Buy Micrel / Microchip Technology DSPIC33EV32GM006T-I/MR
Micrel / Microchip Technology DSPIC33EV32GM006T-I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EV32GM006T-I/MR	Microchip Technology DSPIC33EV32GM006T-I/MR	Roving Networks / Microchip Technology DSPIC33EV32GM006T-I/MR

Related Products

 DSPIC33EV32GM006-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 32108 pcs 	 DSPIC33EV32GM004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 34409 pcs 
 DSPIC33EV32GM006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 39901 pcs 	 DSPIC33EV32GM006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 31388 pcs 
 DSPIC33EV32GM102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 30876 pcs 	 DSPIC33EV32GM004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 34925 pcs 
 DSPIC33EV32GM006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 30895 pcs 	 DSPIC33EV32GM102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 35129 pcs 
 DSPIC33EV32GM102-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 33873 pcs 	 DSPIC33EV32GM102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 33672 pcs 
 DSPIC33EV32GM102-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29291 pcs 	 DSPIC33EV32GM006-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 30664 pcs 