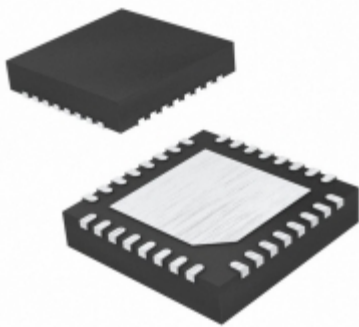


PIC16F18854-E/MV



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC16F18854-E/MV](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 28UQFN

Data sheet:  [PIC16\(L\)F1885x,7x Brief](#)
 [PIC16\(L\)F18854](#)
 [PIC16\(L\)F18854 Errata](#)

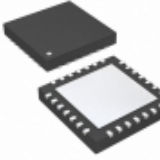
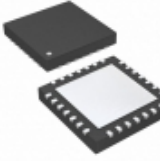
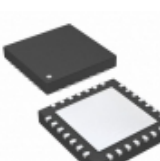
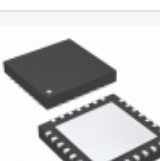
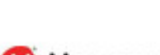
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PIC16F18854-E/MV	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 28UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93211 pcs	Data sheet	PIC16(L)F1885x,7x Brief PIC16(L)F18854 PIC16(L)F18854 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	28-UQFN (4x4)	Series	PIC® XLP™ 16F
RoHS Status	Tube	Reverse Recovery Time (trr)	32MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT	Program Memory Type	7KB (4K x 14)
Program Memory Size	1C, LIN, SPI, UART/USART	Polarization	28-UQFN Exposed Pad
Oscillator Type	A/D 24x10b, D/A 1x5b	Operating Temperature	-40°C ~ 125°C (TA)
Operating System	PIC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Manufacturer Part Number	PIC16F18854-E/MV
Expanded Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 28-UQFN (4x4)	Description	IC MCU 8BIT 7KB FLASH 28UQFN
Data SRAM Bytes	256 x 8	Data Converters	2.3 V ~ 5.5 V
Core Size	512 x 8	Controller Series	Internal
Connectivity	8-Bit	Clock Rate	25
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	Part#: PIC16F1847T-I/SO Description: IC MCU 8BIT 14KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1847-I/P Description: IC MCU 8BIT 14KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1847T-I/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18854-I/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18854-I/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18854-I/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18854-E/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1847T-I/MV Description: IC MCU 8BIT 14KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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