

MICROCHIP

Micrel / Microchip Technology



PIC18LF6627-I/PT

Part Number: PIC18LF6627-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 96KB FLASH 64TQFP

Datasheets:

PDF1.PIC18LF6627-I/PT.pdf

PDF2.PIC18LF6627-I/PT.pdf

PDF3.PIC18LF6627-I/PT.pdf

PDF4.PIC18LF6627-I/PT.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 13627 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18LF6627-I/PT

PART NUMBER	PIC18LF6627-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13627 pcs
DATA SHEET	PDF 1.PIC18LF6627-I/PT.pdf PDF 2.PIC18LF6627-I/PT.pdf PDF 3.PIC18LF6627-I/PT.pdf PDF 4.PIC18LF6627-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (48K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18LF6627IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 96KB (48K x 16) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF6627

Related Tags

Micrel / Microchip Technology PIC18LF6627-I/PT	PIC18LF6627-I/PT Distributor	PIC18LF6627-I/PT Supplier
PIC18LF6627-I/PT Price	PIC18LF6627-I/PT Pictures	PIC18LF6627-I/PT Image
PIC18LF6627-I/PT PDF Datasheet	PIC18LF6627-I/PT Download Datasheet	PIC18LF6627-I/PT Datasheet
PIC18LF6627-I/PT Stock	Buy PIC18LF6627-I/PT	Buy Micrel / Microchip Technology PIC18LF6627-I/PT
Micrel / Microchip Technology PIC18LF6627-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF6627-I/PT	Microchip Technology PIC18LF6627-I/PT	Roving Networks / Microchip Technology PIC18LF6627-I/PT

Related Products

MICROCHIP PIC18LF6628T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 64TQFP In stock: 11771 pcs RFQ	MICROCHIP PIC18LF6622T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 15381 pcs RFQ
MICROCHIP PIC18LF6622-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 11949 pcs RFQ	MICROCHIP PIC18LF6620-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 8678 pcs RFQ
MICROCHIP PIC18LF6627T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 64TQFP In stock: 13317 pcs RFQ	MICROCHIP PIC18LF6621-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 10325 pcs RFQ
 PIC18LF6680T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 6016 pcs RFQ	MICROCHIP PIC18LF6620T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 10162 pcs RFQ
MICROCHIP PIC18LF6680-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 9402 pcs RFQ	MICROCHIP PIC18LF6628-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 64TQFP In stock: 9938 pcs RFQ
 PIC18LF6680-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 3492 pcs RFQ	MICROCHIP PIC18LF6621T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 3522 pcs RFQ