






	<b>PIC18F6585T-I/PT</b>
	<b>Manufacturer Part Number:</b> PIC18F6585T-I/PT
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 8BIT 48KB FLASH 64TQFP
<b>Datasheets:</b>	 <a href="#">1.PIC18F6585T-I/PT.pdf</a>
	 <a href="#">2.PIC18F6585T-I/PT.pdf</a>
	 <a href="#">3.PIC18F6585T-I/PT.pdf</a>
	 <a href="#">4.PIC18F6585T-I/PT.pdf</a>
	 <a href="#">5.PIC18F6585T-I/PT.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	PIC18F6585T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 48KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Core Processor	PIC
Speed	40MHz
Number of I/O	52
EEPROM Size	1K x 8
RAM Size	3.25K x 8
Core Size	8-Bit
Connectivity	CAN, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	48KB (24K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	External
Packaging	Tape & Reel (TR)

PIC18F6585T-I/PT is New Original in Stock, Search PIC18F6585T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F6585T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F6585T-I/PT : Info@Y-IC.com

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 <p><b>PIC18F65J10T-I/PT</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 64TQFP</p>	 <p><b>PIC18F65J11T-I/PT</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 64TQFP</p>	 <p><b>PIC18F65J10-I/PT</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 64TQFP</p>	 <p><b>PIC18F6585-E/PT</b> Micrel / Microchip Technology IC MCU 8BIT 48KB FLASH 64TQFP</p>

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| ATMXT3432S-M-Z2U   | BC817-40E6327      | BR24L04FJ-W          | BSD235NL6327      | BSM75GAL100D    |
| BXA15-24S15        | CC1812JKNPOCBN102  | CGA6L2X7R1H105K160AA | CL05C470JB5NNNC   | DZ2506200L      |
| ECLAMP2343C.WCT    | EE80C186XL12       | EL8201ISZ-T7         | EMK107BC6225KA-T  | FG800A90        |
| GCM1555C1H5R2DA16D | GRM155C81E105ME11D | GRM21BR71A335KA99L   | H11B2-X019        | IMC1210ERR82K   |
| IRKT190-16         | KK25GB80           | LI0603G221R-10       | LM5134BMFX        | LT8609AIMSE#PBF |
| MASWSS0171TR-3000  | MAX4713EPE         | MAXQ614V-2566+T      | MIC5255-3.3YD5    | MIG75J7KS50     |
| P4802SALRP         | PLA132STR          | SI2302DS             | SMCJ5.0A          | SML-013UTT86    |
| STB32N65M5         | TMP47C620F-4454    | TPD12S521DBTRG4      | TPSC107K010R0100  | UDZTE-175.6B    |
| V48C5M100BL        | VI-J33-IZ          | VS-10WQ045FNTR-M3    | WF16AF1M22        | XBS053V13R      |