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| TMS320F28375SPTPT | |
| Part Number | TMS320F28375SPTPT |
| Manufacturer | Macraigor Systems LLC |
| Description | 32-BIT MICROCONTROLLERS |
| Quantity Available | 2523 pcs in stock |
| Datasheets | |
| TMS320F28375SPTPT Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |

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| Technical Information of TMS320F28375SPTPT | | | |
|--|---------------------------------------|---------------------------------|--|
| Manufacturer Part Number | TMS320F28375SPTPT | Category | Integrated Circuits (ICs) |
| Manufacturer | Macraigor Systems LLC | Description | 32-BIT MICROCONTROLLERS |
| Package / Case | Tray | Quantity Available | 2523 |
| Voltage - Supply (Vcc/Vdd) | FLASH | Voltage - Breakdown | 176-HLQFP (24x24) |
| Series | C2000™ C28x Delfino™ | RoHS Status | Tray |
| Reverse Recovery Time (trr) | 200MHz | Requires | DMA, POR, PWM, WDT |
| Program Memory Type | 1MB (512K x 16) | Program Memory Size | CAN, EBI/EMI, I ² C, McBSP, SCI, SPI, uPP, UART/USART, USB |
| Polarization | 176-LQFP Exposed Pad | Oscillator Type | A/D 20x12b, D/A 3x12b |
| Operating Temperature | -40°C ~ 105°C (TJ) | Operating System | C28x |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Manufacturer Standard Lead Time | 6 Weeks |
| Manufacturer Part Number | TMS320F28375SPTPT | Expanded Description | C28x C2000™ C28x Delfino™ Microcontroller IC 32-Bit Single-Core 200MHz 1MB (512K x 16) FLASH 176-HLQFP (24x24) |
| Description | 32-BIT MICROCONTROLLERS | Data SRAM Bytes | - |
| Data Converters | 1.14 V ~ 3.47 V | Core Size | 82K x 16 |
| Controller Series | Internal | Connectivity | 32-Bit Single-Core |
| Clock Rate | 97 | | |

TMS320F28375SPTPT 2523pcs New and Original in Stock, Find TMS320F28375SPTPT Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order TMS320F28375SPTPT Macraigor Systems LLC with warrantied and confidence. RFQ TMS320F28375SPTPT : Info@Ariat-Tech.com

| Related parts for TMS320F28375SPTPT | | | | |
|-------------------------------------|------------------------------------|----------------------------------|--------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | TMS320F28375SZWTS | IC MCU 32BIT 1MB FLASH 337FBGA | N/A | 2529 pcs |
| | TMS320F28375SZWTT | IC MCU 32BIT 1MB FLASH 337FBGA | N/A | 2551 pcs |
| | TMS320F28375SPZPQ | IC MCU 32BIT 1MB FLASH 100TQFP | N/A | 2628 pcs |
| | TMS320F28375SPTPT | IC MCU 32BIT 1MB FLASH 176LQFP | N/A | 2690 pcs |
| | TMS320F28376DPTPS | IC MCU 32BIT 512KB FLASH 176HQFP | N/A | 2624 pcs |
| | TMS320F28375DZWTT | IC MCU 32BIT 1MB FLASH 337FBGA | N/A | 2623 pcs |
| | TMS320F28375SPZPT | IC MCU 32BIT 1MB FLASH 100TQFP | N/A | 2688 pcs |
| | TMS320F28376DZWTS | IC MCU 32BIT 512KB FLASH 337BGA | N/A | 2517 pcs |
| | TMS320F28375SPTPS | IC MCU 32BIT 1MB FLASH 176LQFP | N/A | 2643 pcs |
| | TMS320F28375DZWTS | IC MCU 32BIT 1MB FLASH 337FBGA | N/A | 2583 pcs |
| | TMS320F28376DPTPT | IC MCU 32BIT 512KB FLASH 176HQFP | N/A | 2560 pcs |
| | TMS320F28375DPTPT | IC MCU 32BIT 1MB FLASH 176HLQFP | N/A | 2549 pcs |
| | TMS320F28375DPTPS | IC MCU 32BIT 1MB FLASH 176LQFP | N/A | 2661 pcs |
| | TMS320F28374SPZPT | IC MCU 32BIT 512KB FLASH 100TQFP | N/A | 2629 pcs |
| | TMS320F28375DPZPS | IC MCU 32BIT 1MB FLASH 100HTQFP | N/A | 2625 pcs |
| | TMS320F28374SZWTT | IC MCU 32BIT 512KB FLASH 337FBGA | N/A | 2630 pcs |
| | TMS320F28375SPZPS | IC MCU 32BIT 1MB FLASH 100TQFP | N/A | 2655 pcs |
| | TMS320F28374SZWTS | IC MCU 32BIT 512KB FLASH 337FBGA | N/A | 2610 pcs |
| | TMS320F28374SZWTR | IC MCU 32BIT 512KB FLASH 337FBGA | N/A | 2638 pcs |
| | TMS320F28375SPZPQR | IC MCU 32BIT 1MB FLASH 100TQFP | N/A | 2614 pcs |

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