



DSPIC30F6015T-20E/PT

Manufacturer Part Number:	DSPIC30F6015T-20E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 144KB FLASH 64TQFP
Datasheets:	1.DSPIC30F6015T-20E/PT.pdf 2.DSPIC30F6015T-20E/PT.pdf 3.DSPIC30F6015T-20E/PT.pdf 4.DSPIC30F6015T-20E/PT.pdf 5.DSPIC30F6015T-20E/PT.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	DSPIC30F6015T-20E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 144KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 30F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, LVD, Motor Control PWM, QEI,
Core Processor	dsPIC
Speed	20 MIPS
Number of I/O	52
EEPROM Size	4K x 8
RAM Size	8K x 8
Core Size	16-Bit
Connectivity	CAN, I ² C, SPI, UART/USART
Program Memory Size	144KB (48K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC30F6015T-20E/PT is New Original in Stock, Search DSPIC30F6015T-20E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6015T-20E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6015T-20E/PT : Info@Y-IC.com

You May Be Also Be interested

In:

 DSPIC30F6015-20E/PT Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 64TQFP	 DSPIC33CH128MP202-E/2N Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 128K FLAS	 DSPIC30F6015-30I/PT Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 64TQFP	 DSPIC30F6015-20I/PT Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 64TQFP
 DSPIC30F6014T-30I/PF Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP	 DSPIC30F6014T-20I/PF Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP	 DSPIC33CH128MP202-I/2N Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 128K FLAS	 DSPIC33CH128MP202-E/SS Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 128K FLAS

Hot Parts

More

- | | | | | |
|------------------|---------------------|----------------------|--------------------|------------------|
| 04023A3R3DAT2A | 06035U111GAT2A | 12062A331GAT2A | D 150LR60A | 180RKI40 |
| 70HFL60S05 | ADM238LAR-REEL | AT25640N-10SC | AZ432BNTR | BCW68HTA |
| BYG22D-E3 | C1608X6S0G685K080AC | CGA2B2X8R1E682M050BD | D4709N20 | DFS45425 |
| D DHD3-15-24 | DS485BTMX | DTC363TKT146 | ESDALC6V1M5 | FDD7N60NZTM |
| FQA90N08 | FQPF20N06L | FS8R10KF2 | GRM0335C1E2R2CD01J | IDTQS32XVH2245Q2 |
| ISL91108IIAZ-T7A | MB91F264BPF-GE1 | MC74VHC08DTR2 | MG100J2YS9 | MK1491-06S |
| NE68830-T1-A | NLFC252018T-3R3M-PF | PC853XPJ000F | PC923LENIP0F | PC924L0YIP0F |
| PE4259SCBC-Z | PI49FCT3807HBW | RM2OCA-12F | RT8009-12GB | SCM1133MF |
| STH12NA60 | STH180N10F3-2 | SUP65P04-15-E3 | TCA62746AFG | TDA7267A |
| TL072BCD | TLC7524CPWR | TZM5230B-GS08 | VE-241-EU | VI-J6Y-IZ |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited