

Complete JTAG Debug Support

Texas Instruments

Complete JTAG Debug Support

TMS320F28063PFPS

Part Number:	TMS320F28063PFPS
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC MCU 32BIT 128KB FLASH 80HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

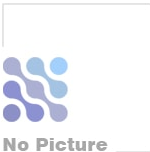
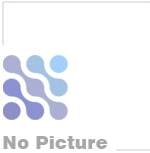
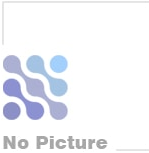
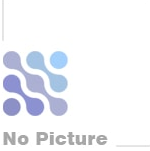
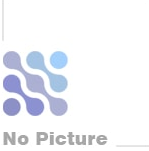
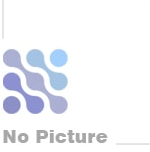
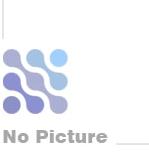
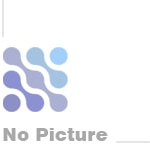
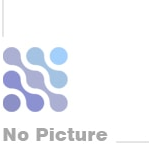
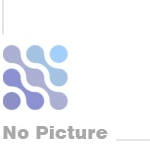
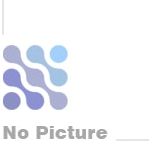
Specifications of TMS320F28063PFPS

PART NUMBER	TMS320F28063PFPS
MANUFACTURER	Texas Instruments
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	80-HTQFP (12x12)
SERIES	C2000™ C28x Piccolo™
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	90MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (64K x 16)
PROGRAM MEMORY SIZE	CAN, I²C, McBSP, SCI, SPI, UART/USART
POLARIZATION	80-TQFP Exposed Pad
OSCILLATOR TYPE	A/D 12x12b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	C28x
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	TMS320F28063PFPS
EXPANDED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 90MHz 128KB (64K x 16) FLASH 80-HTQFP (12x12)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80HTQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.71 V ~ 1.995 V
CORE SIZE	34K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	40

Related Tags

Macraigor Systems LLC TMS320F28063PFPS	TMS320F28063PFPS Distributor	TMS320F28063PFPS Supplier
TMS320F28063PFPS Price	TMS320F28063PFPS Pictures	TMS320F28063PFPS Image
TMS320F28063PFPS PDF Datasheet	TMS320F28063PFPS Download Datasheet	TMS320F28063PFPS Datasheet
TMS320F28063PFPS Stock	Buy TMS320F28063PFPS	Buy Macraigor Systems LLC TMS320F28063PFPS
Macraigor Systems LLC TMS320F28063PFPS	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
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Related Products

No Picture TMS320F28062PZPS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 11273 pcs RFQ	No Picture TMS320F28062UPZPS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 6008 pcs RFQ
No Picture TMS320F28063PZPQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 5373 pcs RFQ	No Picture TMS320F28063UPNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 5156 pcs RFQ
No Picture TMS320F28063PZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 12291 pcs RFQ	No Picture TMS320F28063UPFPS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80HTQFP In stock: 4185 pcs RFQ
No Picture TMS320F28062PZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 11162 pcs RFQ	No Picture TMS320F28063PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 10251 pcs RFQ
No Picture TMS320F28062UPFPS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80HTQFP In stock: 6012 pcs RFQ	No Picture TMS320F28062UPZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8584 pcs RFQ
No Picture TMS320F28062UPNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11544 pcs RFQ	No Picture TMS320F28063PZPS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 4994 pcs RFQ