

N/A



MSP430F157IRTDT

Part Number:	MSP430F157IRTDT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

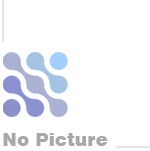
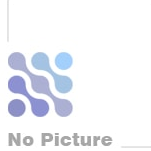
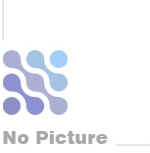
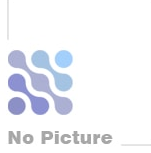
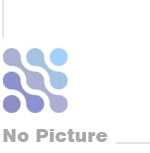
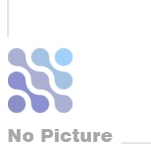
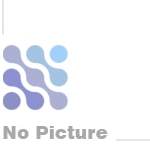
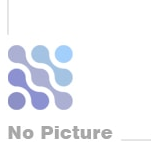
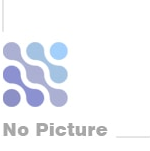
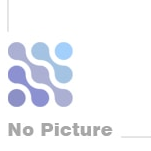
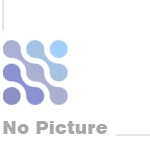
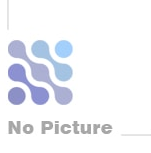
Specifications of MSP430F157IRTDT

PART NUMBER	MSP430F157IRTDT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-36948-2 MSP430F157IRTDT-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	MSP430F157

Related Tags

MSP430F157IRTDT	MSP430F157IRTDT Distributor	MSP430F157IRTDT Supplier
MSP430F157IRTDT Price	MSP430F157IRTDT Pictures	MSP430F157IRTDT Image
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Related Products

 MSP430F1610IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 8083 pcs RFQ	 MSP430F157IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 14396 pcs RFQ
 MSP430F1611IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 6722 pcs RFQ	 MSP430F157IRTD R Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 16092 pcs RFQ
 MSP430F157IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15404 pcs RFQ	 MSP430F1610IRTD T Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 9239 pcs RFQ
 MSP430F156IPMR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64LQFP In stock: 14230 pcs RFQ	 MSP430F1610IRTD R Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 9650 pcs RFQ
 MSP430F156IRTD R Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 13256 pcs RFQ	 MSP430F1611IPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 9076 pcs RFQ
 MSP430F156IRTD T Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 13042 pcs RFQ	 MSP430F1610IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 9438 pcs RFQ