

N/A

MSP430FR2355TPT

Part Number:	MSP430FR2355TPT
Manufacturer/Brand:	N/A
Product description	MICROCONTROLLER
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

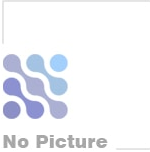
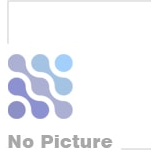
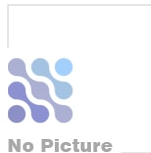
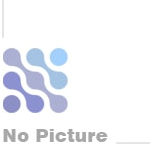
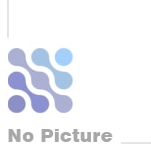
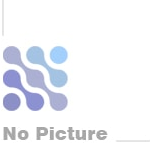
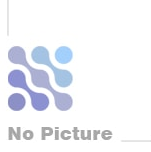
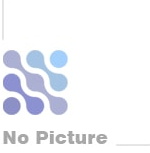
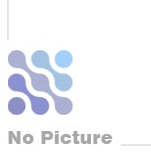
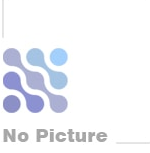
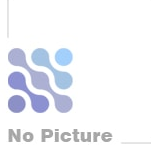
Specifications of MSP430FR2355TPT

PART NUMBER	MSP430FR2355TPT
MANUFACTURER	N/A
DESCRIPTION	MICROCONTROLLER
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	24MHz
SERIES	MSP430™ FRAM
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	48-LQFP
OTHER NAMES	296-50260-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 24MHz 32KB (32K x 8) FRAM 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2355TPT	MSP430FR2355TPT Distributor	MSP430FR2355TPT Supplier
MSP430FR2355TPT Price	MSP430FR2355TPT Pictures	MSP430FR2355TPT Image
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Related Products

 No Picture MSP430FR2311IRGYT Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 16VQFN In stock: 68122 pcs RFQ	 No Picture MSP430FR2422IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 70031 pcs RFQ
 No Picture MSP430FR2355TRHAR Manufacturers: N/A Description: MICROCONTROLLER In stock: 25889 pcs RFQ	 No Picture MSP430FR2311IRGYR Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16VQFN In stock: 83756 pcs RFQ
 No Picture MSP430FR2311IPW20 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 78142 pcs RFQ	 No Picture MSP430FR2355TDBT Manufacturers: N/A Description: MICROCONTROLLER In stock: 22246 pcs RFQ
 No Picture MSP430FR2422IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 84833 pcs RFQ	 No Picture MSP430FR2355TPTR Manufacturers: N/A Description: MICROCONTROLLER In stock: 23339 pcs RFQ
 No Picture MSP430FR2422IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 76394 pcs RFQ	 No Picture MSP430FR2355TDBTR Manufacturers: N/A Description: MICROCONTROLLER In stock: 32596 pcs RFQ
 No Picture MSP430FR2311IPW20R Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 20TSSOP In stock: 85893 pcs RFQ	 No Picture MSP430FR2355TRHAT Manufacturers: N/A Description: MICROCONTROLLER In stock: 19751 pcs RFQ