



MSP430FR5994IZVW

Part Number:	MSP430FR5994IZVW
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FRAM 87NFBGA
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.

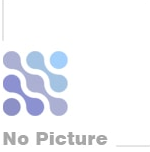
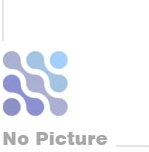
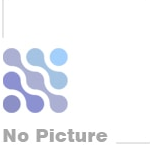
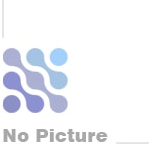
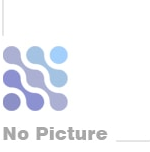
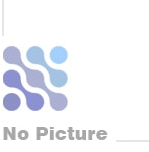
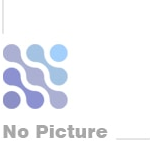
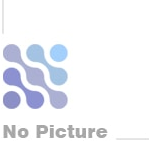
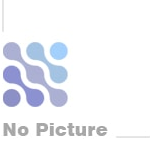
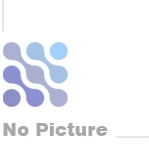
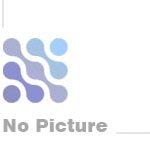
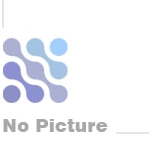
Specifications of MSP430FR5994IZVW

PART NUMBER	MSP430FR5994IZVW
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FRAM 87NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	87-NFBGA (6x6)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	87-VFBGA
OTHER NAMES	296-45423
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) FRAM 87-NFBGA (6x6)
DATA CONVERTERS	A/D 20x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP430FR5994IZVW	MSP430FR5994IZVW Distributor	MSP430FR5994IZVW Supplier
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Related Products

 No Picture MSP430FR6035IPZ Manufacturers: N/A Description: MSP430FR6035IPZ In stock: 8969 pcs RFQ	 No Picture MSP430FR6037IPZ Manufacturers: N/A Description: MSP430FR6037IPZ In stock: 8474 pcs RFQ
 No Picture MSP430FR5994IZVWR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 87NFBGA In stock: 23756 pcs RFQ	 No Picture MSP430FR5994IRGZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 48VQFN In stock: 22823 pcs RFQ
 No Picture MSP430FR6035IPZR Manufacturers: N/A Description: MSP430FR6035IPZR In stock: 13636 pcs RFQ	 No Picture MSP430FR5994IPNR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 80LQFP In stock: 20544 pcs RFQ
 No Picture MSP430FR5994IPMR Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 64LQFP In stock: 22998 pcs RFQ	 No Picture MSP430FR60371IPZ Manufacturers: N/A Description: MSP430FR60371IPZ In stock: 8625 pcs RFQ
 No Picture MSP430FR5994IPN Manufacturers: N/A Description: MSP430FR5994IPN In stock: 20186 pcs RFQ	 No Picture MSP430FR5994IRGZT Manufacturers: N/A Description: IC MCU 16BIT 256KB FRAM 48VQFN In stock: 21381 pcs RFQ
 No Picture MSP430FR5994IPM Manufacturers: N/A Description: MSP430FR5994IPM In stock: 21789 pcs RFQ	 No Picture MSP430FR60371IPZR Manufacturers: N/A Description: MSP430FR60371IPZR In stock: 10206 pcs RFQ