

N/A



Image may be representation. See specifications for product details.

MSP430F6459TPZR

Part Number:	MSP430F6459TPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

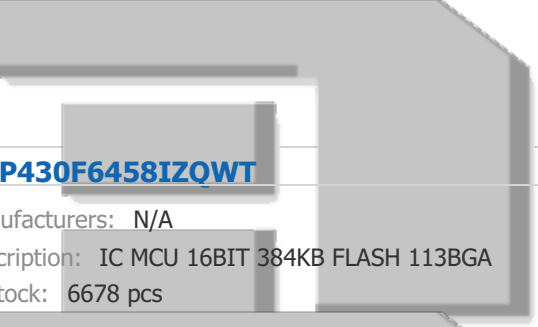
Specifications of MSP430F6459TPZR

PART NUMBER	MSP430F6459TPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11474 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	20MHz
SERIES	MSP430F6xx
RAM SIZE	66K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 20MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430F6459TPZR	MSP430F6459TPZR Distributor	MSP430F6459TPZR Supplier
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Related Products



MSP430F6458IZOWT

Manufacturers: N/A

Description: IC MCU 16BIT 384KB FLASH 113BGA

In stock: 6678 pcs

RFQ



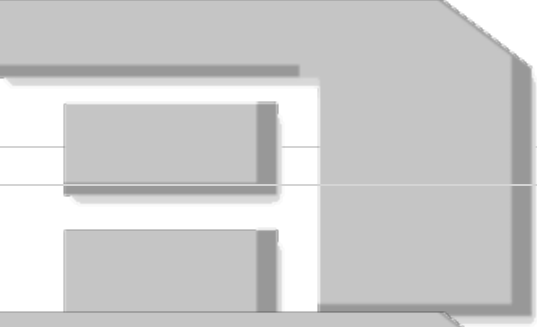
MSP430F6631IPZR

Manufacturers: N/A

Description: IC MCU 16BIT 192KB FLASH 100LQFP

In stock: 16943 pcs

RFQ



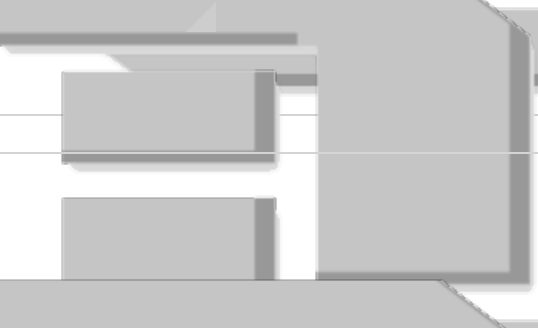
MSP430F6631IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 192KB FLASH 113BGA

In stock: 17846 pcs

RFQ



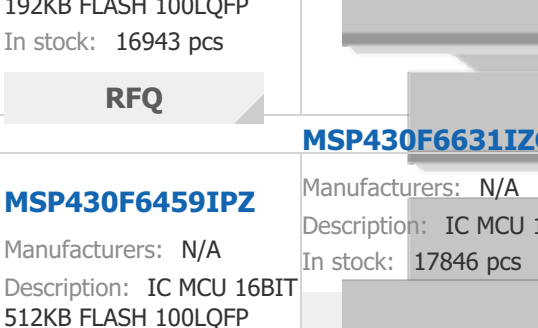
MSP430F6459IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 512KB FLASH 100LQFP

In stock: 9059 pcs

RFQ



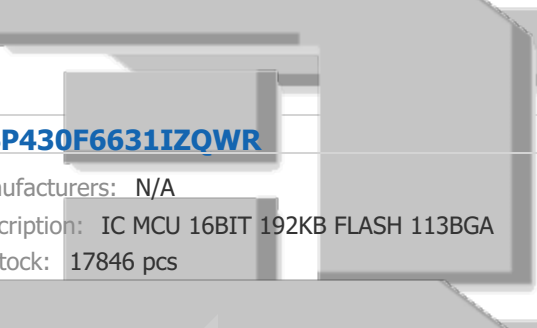
MSP430F6630IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 128KB FLASH 100LQFP

In stock: 12090 pcs

RFQ



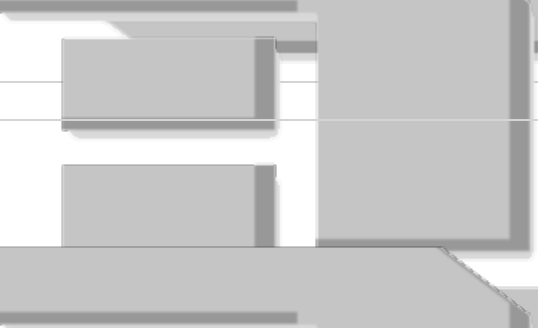
MSP430F6459IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 512KB FLASH 113BGA

In stock: 15355 pcs

RFQ



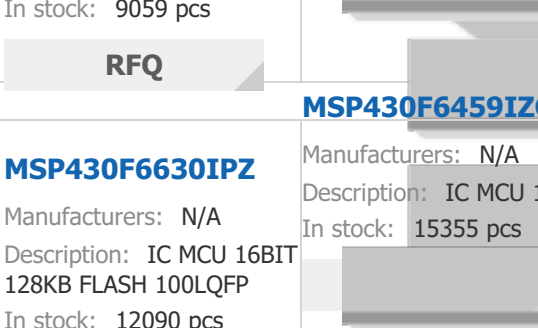
MSP430F6630IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 128KB FLASH 113BGA

In stock: 20245 pcs

RFQ



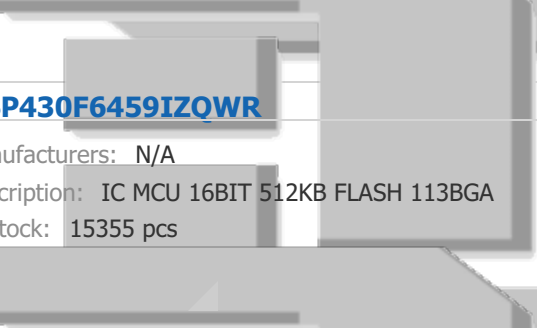
MSP430F6631IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 192KB FLASH 100LQFP

In stock: 12630 pcs

RFQ



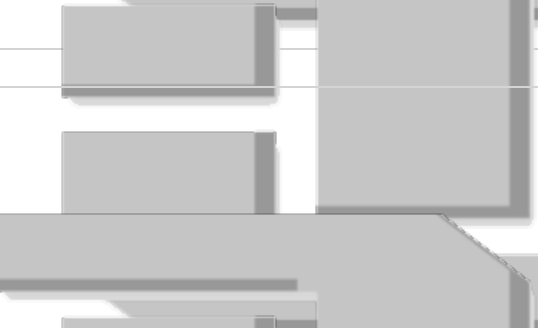
MSP430F6459IZOWT

Manufacturers: N/A

Description: IC MCU 16BIT 512KB FLASH 113BGA

In stock: 13056 pcs

RFQ



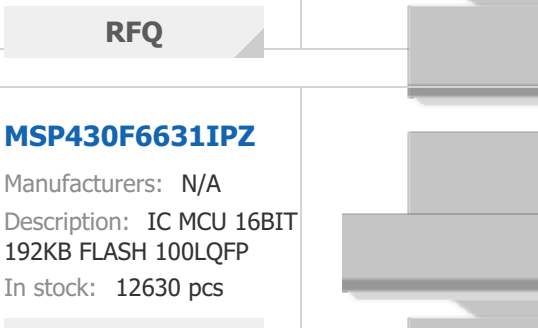
MSP430F6458IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 384KB FLASH 113BGA

In stock: 12185 pcs

RFQ



MSP430F6459TPZR

Manufacturers: N/A

Description: IC MCU 16BIT 512KB FLASH 100LQFP

In stock: 11474 pcs

RFQ