N/A

Image may be representation. See specifications for product details.

MSP430F6778AIPZR

Part Number:	MSP430F6778AIPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F6778AIPZR

PART NUMBER	MSP430F6778AIPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13347 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	25MHz
SERIES	MSP430F6xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 7x24b Sigma Delta Converter
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
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 25MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

MSP430F6778AIPZR	MSP430F6778AIPZR Distributor	MSP430F6778AIPZR Supplier
MSP430F6778AIPZR Price	MSP430F6778AIPZR Pictures	MSP430F6778AIPZR Image
MSP430F6778AIPZR PDF Datasheet	MSP430F6778AIPZR Download Datasheet	MSP430F6778AIPZR Datasheet
MSP430F6778AIPZR Stock	Buy MSP430F6778AIPZR	Buy MSP430F6778AIPZR
MSP430F6778AIPZR	Supplier	Distributor

Related Products

MSP430F6778IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 100LQFP
In stock: 11876 pcs
RFQ

MSP430F67781IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 100LQFP
In stock: 9766 pcs
RFQ

MSP430F6778IPEU
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 8969 pcs
RFQ

MSP430F67791AIPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 12728 pcs
RFQ

MSP430F6778AIPZ
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 100LQFP
In stock: 8072 pcs
RFQ

MSP430F6778AIPEU
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 9444 pcs
RFQ

MSP430F67781IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 100LQFP
In stock: 13356 pcs
RFQ

MSP430F67781IPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 12479 pcs
RFQ

MSP430F6778IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 100LQFP
In stock: 8356 pcs
RFQ

MSP430F6778IPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 11672 pcs
RFQ

MSP430F6778AIPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 10601 pcs
RFQ

MSP430F67791AIPEU
Manufacturers: N/A
Description: IC MCU 16BIT 512KB FLASH 128LQFP
In stock: 8603 pcs
RFQ

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E-mail: Inf .co
rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong