N/A

Image may be representation. See specifications for product details.

MSP430F6747AIPZR

Part Number:	MSP430F6747AIPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F6747AIPZR

PART NUMBER	MSP430F6747AIPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18862 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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 4x24b 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 256KB (256K 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

MSP430F6747AIPZR	MSP430F6747AIPZR Distributor	MSP430F6747AIPZR Supplier
MSP430F6747AIPZR Price	MSP430F6747AIPZR Pictures	MSP430F6747AIPZR Image
MSP430F6747AIPZR PDF Datasheet	MSP430F6747AIPZR Download Datasheet	MSP430F6747AIPZR Datasheet
MSP430F6747AIPZR Stock	Buy MSP430F6747AIPZR	Buy MSP430F6747AIPZR
MSP430F6747AIPZR	Supplier	Distributor

Related Products

MSP430F6747IPEU
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 9721 pcs
RFQ

MSP430F6747AIPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 13656 pcs
RFQ

MSP430F67471IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 100LQFP
In stock: 11337 pcs
RFQ

MSP430F67481AIPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 10509 pcs
RFQ

MSP430F6747AIPEU
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 8797 pcs
RFQ

MSP430F67471IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 100LQFP
In stock: 18127 pcs
RFQ

MSP430F6747IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 100LQFP
In stock: 12937 pcs
RFQ

MSP430F67471IPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 13510 pcs
RFQ

MSP430F6747AIPZ
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 100LQFP
In stock: 9613 pcs
RFQ

MSP430F6747IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 100LQFP
In stock: 16098 pcs
RFQ

MSP430F67481AIPEU
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 9077 pcs
RFQ

MSP430F6747IPEUR
Manufacturers: N/A
Description: IC MCU 16BIT 256KB FLASH 128LQFP
In stock: 11533 pcs
RFQ