

N/A

MSP430F67791IPEU

Part Number: MSP430F67791IPEU
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 512KB FLASH 128LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of MSP430F67791IPEU

PART NUMBER	MSP430F67791IPEU
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-LQFP (14x20)
SPEED	25MHz
SERIES	MSP430F6xx
RAM SIZE	32K 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	Tray
PACKAGE / CASE	128-LQFP
OTHER NAMES	296-39691 MSP430F67791IPEU-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	90
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 128-LQFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	MSP430F67791

Related Tags

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<p>MSP430F67791IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10382 pcs RFQ</p>	<p>MSP430F67791IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9697 pcs RFQ</p>
<p>MSP430F67791IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11316 pcs RFQ</p>	<p>MSP430F67791A1PEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10757 pcs RFQ</p>
<p>MSP430F67791A1PEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8682 pcs RFQ</p>	<p>MSP430F6778IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11557 pcs RFQ</p>
<p>MSP430F67791A1PZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9751 pcs RFQ</p>	<p>MSP430F6779A1PEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12189 pcs RFQ</p>
<p>MSP430F67791A1PZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10180 pcs RFQ</p>	<p>MSP430F6779A1PEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9737 pcs RFQ</p>
<p>MSP430F6778IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9184 pcs RFQ</p>	<p>MSP430F6779A1PZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 12266 pcs RFQ</p>