



XMSP430F5438IPZ

Part Number:	XMSP430F5438IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMSP430F5438IPZ

PART NUMBER	XMSP430F5438IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10064 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	18MHz
SERIES	MSP430F5xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-23683
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	87
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 18MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5438

Related Tags

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 XMS500G8 Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 36V 500W In stock: 244 pcs RFQ	 XMS500NW Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 48V 500W In stock: 248 pcs RFQ
 XMS500KB Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 36V 500W In stock: 197 pcs RFQ	 XMS500RZ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 22222 pcs RFQ
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 XMS500HS Manufacturers: TDK-Lambda Americas, Inc. Description: AC/DC CONVERTER 36V 500W In stock: 191 pcs RFQ	