



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	XC2388C200F100LABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1.5MB FLASH 144LQFP
Datasheets:	 XC2388C200F100LABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

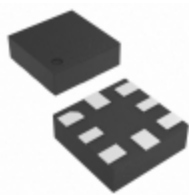
Specifications of XC2388C200F100LABKXUMA1

PART NUMBER	XC2388C200F100LABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1.5MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6483 pcs
DATA SHEET	 XC2388C200F100LABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144
SPEED	100MHz
SERIES	XC23xxC
RAM SIZE	138K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.56MB (1.56M x 8)
PERIPHERALS	I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SP000910978
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC23xxC Microcontroller IC 16/32-Bit 100MHz 1.56MB (1.56M x 8) FLASH PG-LQFP-144
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, FlexRay, I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC2388C200F100LABKXUMA1	XC2388C200F100LABKXUMA1 Distributor	XC2388C200F100LABKXUMA1 Supplier
XC2388C200F100LABKXUMA1 Price	XC2388C200F100LABKXUMA1 Pictures	XC2388C200F100LABKXUMA1 Image
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International Rectifier (Infineon Technologies) XC2388C200F100LABKXUMA1	International Rectifier XC2388C200F100LABKXUMA1	Infineon Technologies XC2388C200F100LABKXUMA1
International Rectifier (Infineon Technologies) XC2388C200F100LABKXUMA1	IR (Infineon Technologies) XC2388C200F100LABKXUMA1	

Related Products

 XC2500E-03S Manufacturers: Anaren Description: RF DIR COUPLER 2.3-2.7GHZ 0502 In stock: 71235 pcs RFQ	 XC2500A-03S Manufacturers: Anaren Description: RF DIR COUPLER 2.3GHZ-2.7GHZ SMD In stock: 53555 pcs RFQ
 XC2404A816UR-G Manufacturers: Torex Semiconductor Ltd. Description: IC AMP GPS 1575.42MHZ USP-8A01 In stock: 5321 pcs RFQ	 XC2387E136F128LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 5357 pcs RFQ
 XC2401A8167R-G Manufacturers: Torex Semiconductor Ltd. Description: IC AMP GPS 1575.42MHZ 4-USPNB02 In stock: 5101 pcs RFQ	 XC2387E104F128LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4910 pcs RFQ
 XC2388E136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 144LQFP In stock: 8905 pcs RFQ	 XC2387A104F80LRABKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 12206 pcs RFQ
 XC2387A56F80LABKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4633 pcs RFQ	 XC2387A56F80LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 448KB FLASH 144LQFP In stock: 5136 pcs RFQ
 XC2388E136F128LAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 144LQFP In stock: 6418 pcs RFQ	 XC2387C136F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.08MB FLSH 144LQFP In stock: 7706 pcs RFQ