



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

XC2387C136F100LABKXUMA1

Part Number:	XC2387C136F100LABKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 1.08MB FLSH 144LQFP
Datasheets:	 XC2387C136F100LABKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

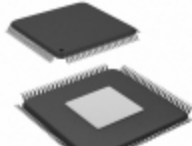
Specifications of XC2387C136F100LABKXUMA1

PART NUMBER	XC2387C136F100LABKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 1.08MB FLSH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7706 pcs
DATA SHEET	 XC2387C136F100LABKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	100MHz
SERIES	XC23xxC
RAM SIZE	90K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.088MB (1.088M x 8)
PERIPHERALS	I²S, POR, PWM, WDT
OTHER NAMES	SP000722460
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 1.088MB (1.088M x 8) FLASH
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

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