



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	XC2388E136F128LRAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1MB FLASH 144LQFP
Datasheets:	 XC2388E136F128LRAAKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

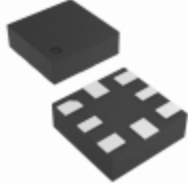
Specifications of XC2388E136F128LRAAKXUMA1

PART NUMBER	XC2388E136F128LRAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8905 pcs
DATA SHEET	 XC2388E136F128LRAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144
SPEED	128MHz
SERIES	XC23xxE
RAM SIZE	90K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.06MB (1.06M x 8)
PERIPHERALS	I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SP001217660
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 XC23xxE Microcontroller IC 16/32-Bit 128MHz 1.06MB (1.06M x 8) FLASH PG-LQFP-144
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, FlexRay, I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC2388E136F128LRAAKXUMA1	XC2388E136F128LRAAKXUMA1 Distributor	XC2388E136F128LRAAKXUMA1 Supplier
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 XC2387E104F128LAAKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4910 pcs RFQ	 XC2401A8167R-G Manufacturers: Torex Semiconductor Ltd. Description: IC AMP GPS 1575.42MHZ 4-USPNB02 In stock: 5101 pcs RFQ
 XC2387A56F80LABKFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 4633 pcs RFQ	 XC2404A816UR-G Manufacturers: Torex Semiconductor Ltd. Description: IC MCU GPS 1575.42MHZ USP-8A01 In stock: 5321 pcs RFQ
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