



International Rectifier (Infineon Technologies)



XC2331D20F66LRAAKXUMA1

Part Number:	XC2331D20F66LRAAKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 320KB FLASH 64LQFP
Datasheets:	 XC2331D20F66LRAAKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC2331D20F66LRAAKXUMA1

PART NUMBER	XC2331D20F66LRAAKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 320KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19241 pcs
DATA SHEET	 XC2331D20F66LRAAKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-64-6
SPEED	66MHz
SERIES	XC23xxD
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	160KB (160K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	SP001217640
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC23xxD Microcontroller IC 16/32-Bit 66MHz 160KB (160K x 8) FLASH PG-LQFP-64-6
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC2331D20F66LRAAKXUMA1	XC2331D20F66LRAAKXUMA1 Distributor	XC2331D20F66LRAAKXUMA1 Supplier
XC2331D20F66LRAAKXUMA1 Price	XC2331D20F66LRAAKXUMA1 Pictures	XC2331D20F66LRAAKXUMA1 Image
XC2331D20F66LRAAKXUMA1 PDF Datasheet	XC2331D20F66LRAAKXUMA1 Download Datasheet	XC2331D20F66LRAAKXUMA1 Datasheet
XC2331D20F66LRAAKXUMA1 Stock	Buy XC2331D20F66LRAAKXUMA1	Buy International Rectifier (Infineon Technologies) XC2331D20F66LRAAKXUMA1
International Rectifier (Infineon Technologies) XC2331D20F66LRAAKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC2331D20F66LRAAKXUMA1	International Rectifier XC2331D20F66LRAAKXUMA1	Infineon Technologies XC2331D20F66LRAAKXUMA1
International Rectifier (Infineon Technologies) XC2331D20F66LRAAKXUMA1	IR (Infineon Technologies) XC2331D20F66LRAAKXUMA1	

Related Products

 XC2299H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 176LQFP In stock: 6999 pcs RFQ	 XC2298H200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.6MB FLASH 176LQFP In stock: 7715 pcs RFQ
 XC2310S8F40RAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: 3479 pcs RFQ	 XC2331D20F66LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 160KB FLASH 64LQFP In stock: 4186 pcs RFQ
 XC2321D20F66VAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 48VQFN In stock: 32086 pcs RFQ	 XC2336B40F66LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 6622 pcs RFQ
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 XC2336A56F80LAAFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 448KB FLASH 64LQFP In stock: 6992 pcs RFQ	 XC2336A72F80LAAFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64LQFP In stock: 3417 pcs RFQ
 XC2336A72F80LAAHXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64LQFP In stock: 4133 pcs RFQ	 XC2336B40F20LAAXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 64LQFP In stock: 3485 pcs RFQ