



International Rectifier (Infineon Technologies)

Technologies)



C161PILFCAFXUMA1

Part Number:	C161PILFCAFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT ROMLESS 100TQFP
Datasheets:	 C161PILFCAFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
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 C161PILFCAFXUMA1

PART NUMBER	C161PILFCAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT ROMLESS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 C161PILFCAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	20MHz
SERIES	C16xx
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	C161PILFCAUMA1 C161PILFCAFXUMA1TR F161PILFCAXT SAF-C161PI-LF CA SAF-C161PI-LFCA SAF-C161PI-LFCAINTR SAF-C161PI-LFCAINTR-ND SAF-C161PI-LFCATR SAF-C161PI-LFCATR-ND SAFC161PILFCAXT SP000014359
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166 C16xx Microcontroller IC 16-Bit 20MHz ROMless 100-TQFP (14x14)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	SA*C161PI

Related Tags

International Rectifier (Infineon Technologies) C161PILFCAFXUMA1	C161PILFCAFXUMA1 Distributor	C161PILFCAFXUMA1 Supplier
C161PILFCAFXUMA1 Price	C161PILFCAFXUMA1 Pictures	C161PILFCAFXUMA1 Image
C161PILFCAFXUMA1 PDF Datasheet	C161PILFCAFXUMA1 Download Datasheet	C161PILFCAFXUMA1 Datasheet
C161PILFCAFXUMA1 Stock	Buy C161PILFCAFXUMA1	Buy International Rectifier (Infineon Technologies) C161PILFCAFXUMA1
International Rectifier (Infineon Technologies) C161PILFCAFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) C161PILFCAFXUMA1	International Rectifier C161PILFCAFXUMA1	Infineon Technologies C161PILFCAFXUMA1
International Rectifier (Infineon Technologies) C161PILFCAFXUMA1	IR (Infineon Technologies) C161PILFCAFXUMA1	

Related Products

 C161PILF3VCABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: Out stock RFQ	 C161PILM3VCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: Out stock RFQ
 C161SL25MAABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 80MQFP In stock: Out stock RFQ	 C161PILMCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: Out stock RFQ
 C161SL25MAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 80MQFP In stock: Out stock RFQ	 C161PILFCABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: Out stock RFQ
 C161PILF3VCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: Out stock RFQ	 C161PIL25FCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: Out stock RFQ
 C161PIL25MCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: Out stock RFQ	 C161PILM3VCABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: Out stock RFQ
 C161PIL25MCABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: Out stock RFQ	 C161PILMCABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: 402 pcs RFQ

