



International Rectifier (Infineon Technologies)

Technologies)



XC8221FRIAAFXUMA1

Part Number:	XC8221FRIAAFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 4KB FLASH 16TSSOP
Datasheets:	 XC8221FRIAAFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108367 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 XC8221FRIAAFXUMA1

PART NUMBER	XC8221FRIAAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108367 pcs
DATA SHEET	 XC8221FRIAAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-16
SPEED	24MHz
SERIES	XC8xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000795354
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XC800 XC8xx Microcontroller IC 8-Bit 24MHz 4KB (4K x 8) FLASH PG-TSSOP-16
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	XC800
CONNECTIVITY	I ² C, SSC, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC8221FRIAAFXUMA1	XC8221FRIAAFXUMA1 Distributor	XC8221FRIAAFXUMA1 Supplier
XC8221FRIAAFXUMA1 Price	XC8221FRIAAFXUMA1 Pictures	XC8221FRIAAFXUMA1 Image
XC8221FRIAAFXUMA1 PDF Datasheet	XC8221FRIAAFXUMA1 Download Datasheet	XC8221FRIAAFXUMA1 Datasheet
XC8221FRIAAFXUMA1 Stock	Buy XC8221FRIAAFXUMA1	Buy International Rectifier (Infineon Technologies) XC8221FRIAAFXUMA1
International Rectifier (Infineon Technologies) XC8221FRIAAFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC8221FRIAAFXUMA1	International Rectifier XC8221FRIAAFXUMA1	Infineon Technologies XC8221FRIAAFXUMA1
International Rectifier (Infineon Technologies) XC8221FRIAAFXUMA1	IR (Infineon Technologies) XC8221FRIAAFXUMA1	

Related Products

 XC822MT1FRAAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 108966 pcs RFQ	 XC8109AC10ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC MOSFET SWITCH P-CH USP-6C In stock: 307223 pcs RFQ
 XC822MT0FRAAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 2KB FLASH 16TSSOP In stock: 94706 pcs RFQ	 XC822T0FRIAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 2KB FLASH 16TSSOP In stock: 146726 pcs RFQ
 XC8108AC20ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC MOSFET SW P-CH 2A USP-6C In stock: 111453 pcs RFQ	 XC8102AA01MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC LOAD SWITCH 400MA SOT-25 In stock: 167460 pcs RFQ
 XC8102AA01NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC LOAD SWITCH 480MA SSOT24 In stock: 480650 pcs RFQ	 XC822MT1FRAAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 122812 pcs RFQ
 XC822MT1FRIAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 94538 pcs RFQ	 XC8221FRAAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 128245 pcs RFQ
 XC822M1FRIAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 4KB FLASH 16TSSOP In stock: 104370 pcs RFQ	 XC8221FRAAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 103765 pcs RFQ