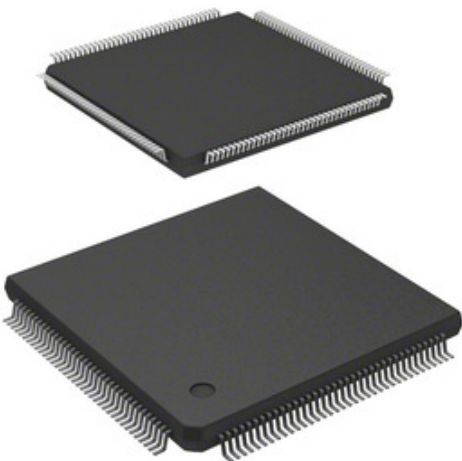




International Rectifier (Infineon Technologies)

Technologies)



Part Number: C167CRLMHAFXUMA1

Manufacturer/Brand: International Rectifier (Infineon Technologies)

Product description: IC MCU 16BIT ROMLESS 144MQFP

Datasheets: [C167CRLMHAFXUMA1.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C167CRLMHAFXUMA1

PART NUMBER	C167CRLMHAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT ROMLESS 144MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	C167CRLMHAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	P-MQFP-144-8
SPEED	25MHz
SERIES	C16xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-BQFP
OTHER NAMES	C167CRLMHAFXUMA1TR C167SRLMHABXQLA1TR-ND SAF-C167CR-LM HA+ SAF-C167CR-LM HA+-ND SAF-C167CR-LM HA+TR-ND SAFC167CRLMHA SP000103465
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	111
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 25MHz ROMless P-MQFP-144-8
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166
CONNECTIVITY	CANbus, EBI/EMI, SPI, UART/USART
BASE PART NUMBER	SA*C167CR

Related Tags

International Rectifier (Infineon Technologies) C167CRLMHAFXUMA1	C167CRLMHAFXUMA1 Distributor	C167CRLMHAFXUMA1 Supplier
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International Rectifier (Infineon Technologies) C167CRLMHAFXUMA1	IR (Infineon Technologies) C167CRLMHAFXUMA1	

Related Products

 C167CRLMHABXQLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock RFQ	 C167CSL16M3VCAFXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock RFQ
 C167CRLMHAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock RFQ	 C167CRLMHAFXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock RFQ
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 C167CRLMHAFXQLA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock RFQ	 C167CRLMHAKXQLA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock RFQ
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