



International Rectifier (Infineon)

### C167CRLMHAFXQLA1

Part Number:	C167CRLMHAFXQLA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MCU 16BIT ROMLESS 144MQFP
Datasheets:	<a href="#">C167CRLMHAFXQLA1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Technologies

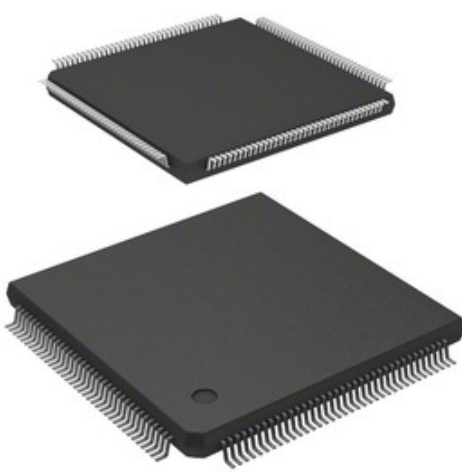


Image may be representation. See specifications for product details.

#### Specifications of C167CRLMHAFXQLA1

PART NUMBER	C167CRLMHAFXQLA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT ROMLESS 144MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">C167CRLMHAFXQLA1.pdf</a>
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	Tray
PACKAGE / CASE	144-BQFP
OTHER NAMES	SP000103464
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

#### Related Tags

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<p><b>C167CRLMHAKXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>C167CRLMHABXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>C167CRLMHABXQLA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 144MQFP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>C167CRLMHAKXQLA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144MQFP In stock: Out stock <a href="#">RFQ</a></p>
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