



International Rectifier (Infineon)

C165LMHAFXQMA1

Part Number:	C165LMHAFXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MCU 16BIT ROMLESS 100MQFP
Datasheets:	C165LMHAFXQMA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6658 pcs stock
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 C165LMHAFXQMA1

PART NUMBER	C165LMHAFXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT ROMLESS 100MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6658 pcs
DATA SHEET	C165LMHAFXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	P-MQFP-100
SPEED	20MHz
SERIES	C16xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-BQFP
OTHER NAMES	C165LMHAFXAUMA1 C165LMHAFXQMA1TR F165LMHAXP SAF-C165-LM HA SAF-C165-LMHA SAF-C165-LMHAINTR SAF-C165-LMHAINTR-ND SAF-C165-LMHATR SAF-C165-LMHATR-ND SAFC165LMHAXT SP000011633
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	77
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 P-MQFP-100
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	C166
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	SA*C165

Related Tags

International Rectifier (Infineon Technologies) C165LMHAFXQMA1	C165LMHAFXQMA1 Distributor	C165LMHAFXQMA1 Supplier
C165LMHAFXQMA1 Price	C165LMHAFXQMA1 Pictures	C165LMHAFXQMA1 Image
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Related Products

<p>C1670A.41.10 Manufacturers: General Cable Description: MULTI-PAIR 4COND 22AWG GRY 1000' In stock: 278 pcs</p> <p>RFQ</p>	<p>C1670A.18.10 Manufacturers: General Cable Description: MULTI-PAIR 4COND 22AWG SHLD 500' In stock: 561 pcs</p> <p>RFQ</p>
<p>C1671A.38.10 Manufacturers: General Cable Description: CABLE 6COND 22AWG GRAY SHLD 500' In stock: 213 pcs</p> <p>RFQ</p>	<p>C165LMHAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: 7596 pcs</p> <p>RFQ</p>
<p>C165LFHABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 7126 pcs</p> <p>RFQ</p>	<p>C1671A.41.01 Manufacturers: General Cable Description: MULTI-PAIR 12COND 22AWG 1000' In stock: 101 pcs</p> <p>RFQ</p>
<p>C165LFHAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 8073 pcs</p> <p>RFQ</p>	<p>C165LM3VHAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: 5003 pcs</p> <p>RFQ</p>
<p>C165LMHABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: 7746 pcs</p> <p>RFQ</p>	<p>C1670A.30.10 Manufacturers: General Cable Description: CABLE 2COND 22AWG GRY SHLD 1000' In stock: 223 pcs</p> <p>RFQ</p>
<p>C165LFHABXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 5823 pcs</p>	<p>C165LMHABXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: 6656 pcs</p>

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