



International Rectifier (Infineon Technologies)

Technologies)

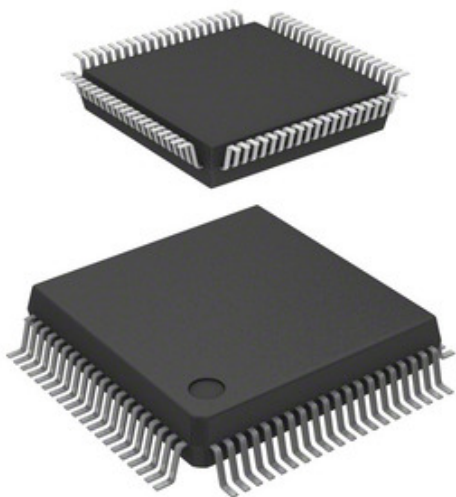


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C164CI8EMCBFXQMA1

Part Number:	C164CI8EMCBFXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB OTP 80MQFP
Datasheets:	 C164CI8EMCBFXQMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C164CI8EMCBFXQMA1

PART NUMBER	C164CI8EMCBFXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB OTP 80MQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4738 pcs
DATA SHEET	 C164CI8EMCBFXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-MQFP-80-7
SPEED	20MHz
SERIES	C16xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	F164CI8EMCBNP F164CI8EMCBXP SAF-C164CI-8EM CB-ND SAFC164CI8EMCBX SP000103498
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166 C16xx Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) OTP PG-MQFP-80-7
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166
CONNECTIVITY	CANbus, EBI/EMI, SPI, SSC, UART/USART
BASE PART NUMBER	SA*C164CI

Related Tags

International Rectifier (Infineon Technologies) C164CI8EMCBFXQMA1	C164CI8EMCBFXQMA1 Distributor	C164CI8EMCBFXQMA1 Supplier
C164CI8EMCBFXQMA1 Price	C164CI8EMCBFXQMA1 Pictures	C164CI8EMCBFXQMA1 Image
C164CI8EMCBFXQMA1 PDF Datasheet	C164CI8EMCBFXQMA1 Download Datasheet	C164CI8EMCBFXQMA1 Datasheet
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International Rectifier (Infineon Technologies) C164CI8EMCBFXQMA1	International Rectifier C164CI8EMCBFXQMA1	Infineon Technologies C164CI8EMCBFXQMA1
International Rectifier (Infineon Technologies) C164CI8EMCBFXQMA1	IR (Infineon Technologies) C164CI8EMCBFXQMA1	

Related Products

 C164CI8EMCBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5045 pcs RFQ	 C16491_XTM-ADAPTER-50-A Manufacturers: LEDiL Description: BASE PART MM (D) MM(H) In stock: 82880 pcs RFQ
 C164CI8EMCBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6011 pcs RFQ	 C164CI8E25MDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5345 pcs RFQ
 C164CI8EMDBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5970 pcs RFQ	 C164CI8EMDBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4972 pcs RFQ
 C164CI8E28MDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6744 pcs RFQ	 C164CI8E25MDBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4333 pcs RFQ
 C164CI8E25MDBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 3971 pcs RFQ	 C164CI8E25MDBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4929 pcs RFQ
 C164CI8EMDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5773 pcs RFQ	 C164CI8EMCBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5529 pcs RFQ

