



International Rectifier (Infineon Technologies)

Technologies)

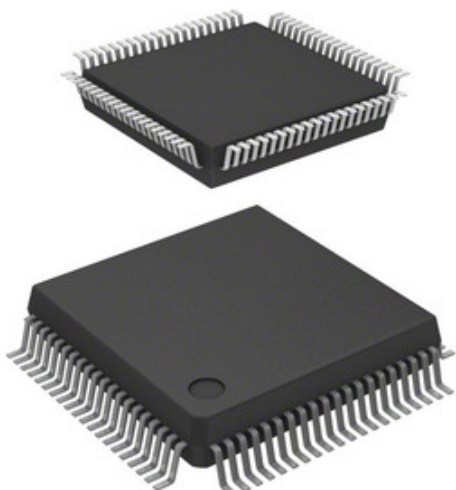


Image may be representation. See specifications for product details.

C164CI8EMDBFXQMA1

Part Number:	C164CI8EMDBFXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB OTP 80MQFP
Datasheets:	 C164CI8EMDBFXQMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C164CI8EMDBFXQMA1

PART NUMBER	C164CI8EMDBFXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB OTP 80MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5970 pcs
DATA SHEET	 C164CI8EMDBFXQMA1.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	F164CI8EMDBNP F164CI8EMDBXP SAF-C164CI-8EM DB-ND SAFC164CI8EMDBX SP000104055
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	Lead free / RoHS 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) C164CI8EMDBFXQMA1	C164CI8EMDBFXQMA1 Distributor	C164CI8EMDBFXQMA1 Supplier
C164CI8EMDBFXQMA1 Price	C164CI8EMDBFXQMA1 Pictures	C164CI8EMDBFXQMA1 Image
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C164CI8EMDBFXQMA1 Stock	Buy C164CI8EMDBFXQMA1	Buy International Rectifier (Infineon Technologies) C164CI8EMDBFXQMA1
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International Rectifier (Infineon Technologies) C164CI8EMDBFXQMA1	International Rectifier C164CI8EMDBFXQMA1	Infineon Technologies C164CI8EMDBFXQMA1
International Rectifier (Infineon Technologies) C164CI8EMDBFXQMA1	IR (Infineon Technologies) C164CI8EMDBFXQMA1	

Related Products

 C164CI8EMDBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6058 pcs RFQ	 C164CI8EMCBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5045 pcs RFQ
 C164CI8E25MDBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4333 pcs RFQ	 C164CI8EMCBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5529 pcs RFQ
 C164CI8EMDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5773 pcs RFQ	 C164CI8RMCAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 5080 pcs RFQ
 C164CI8EMCBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4738 pcs RFQ	 C164CI8RMB60288KNUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 4487 pcs RFQ
 C164CI8EMCBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6011 pcs RFQ	 C164CI8E28MDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6744 pcs RFQ
 C164CI8EMDBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4972 pcs RFQ	 C164CI8RMB60288KNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 6070 pcs RFQ

