



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

C164CI8EMDBFXUMA1

Part Number:	C164CI8EMDBFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB OTP 80MQFP
Datasheets:	 C164CI8EMDBFXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C164CI8EMDBFXUMA1

PART NUMBER	C164CI8EMDBFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB OTP 80MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5773 pcs
DATA SHEET	 C164CI8EMDBFXUMA1.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	Tape & Reel (TR)
PACKAGE / CASE	80-QFP
OTHER NAMES	C164CI8EMDBFXUMA1-ND C164CI8EMDBFXUMA1TR F164CI8EMDBXT SAF-C164CI-8EM DB SAF-C164CI-8EMDB SAF-C164CI-8EMDBINTR SAF-C164CI-8EMDBINTR-ND SAF-C164CI-8EMDBTR SAF-C164CI-8EMDBTR-ND SAFC164CI8EMDBXT SP000104056
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) C164CI8EMDBFXUMA1	C164CI8EMDBFXUMA1 Distributor	C164CI8EMDBFXUMA1 Supplier
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Related Products

 C164CI8EMCBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4738 pcs RFQ	 C164CI8RMCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 6116 pcs RFQ
 C164CI8E28MDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6744 pcs RFQ	 C164CI8EMDBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6058 pcs RFQ
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E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

