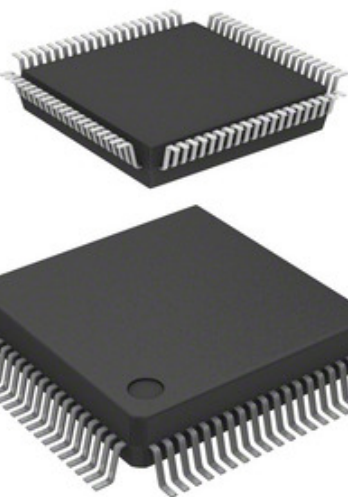




International Rectifier (Infineon Technologies)

Technologies)



C164CI8EMDBKXQMA1

Part Number:	C164CI8EMDBKXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB OTP 80MQFP
Datasheets:	 C164CI8EMDBKXQMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C164CI8EMDBKXQMA1

PART NUMBER	C164CI8EMDBKXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB OTP 80MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4972 pcs
DATA SHEET	 C164CI8EMDBKXQMA1.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	K164CI8EMDBNP K164CI8EMDBXP SAK-C164CI-8EM DB SAK-C164CI-8EMDB SAK-C164CI-8EMDB-ND SAK-C164CI-8EMDBIN SAK-C164CI-8EMDBIN-ND SAKC164CI8EMDBX SP000104059
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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) C164CI8EMDBKXQMA1	C164CI8EMDBKXQMA1 Distributor	C164CI8EMDBKXQMA1 Supplier
C164CI8EMDBKXQMA1 Price	C164CI8EMDBKXQMA1 Pictures	C164CI8EMDBKXQMA1 Image
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C164CI8EMDBKXQMA1 Stock	Buy C164CI8EMDBKXQMA1	Buy International Rectifier (Infineon Technologies) C164CI8EMDBKXQMA1
International Rectifier (Infineon Technologies) C164CI8EMDBKXQMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) C164CI8EMDBKXQMA1	International Rectifier C164CI8EMDBKXQMA1	Infineon Technologies C164CI8EMDBKXQMA1
International Rectifier (Infineon Technologies) C164CI8EMDBKXQMA1	IR (Infineon Technologies) C164CI8EMDBKXQMA1	

Related Products

 C164CI8EMCBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5529 pcs RFQ	 C164CI8RMB60288KNUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 4487 pcs RFQ
 C164CI8EMDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5773 pcs RFQ	 C164CI8RMCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 6116 pcs RFQ
 C164CI8EMCBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5045 pcs RFQ	 C164CI8EMDBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6058 pcs RFQ
 C164CI8EMCBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 6011 pcs RFQ	 C164CI8EMDBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5970 pcs RFQ
 C164CI8RMB60288KNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 6070 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	 C164CI8RMCAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 80MQFP In stock: 3999 pcs RFQ

