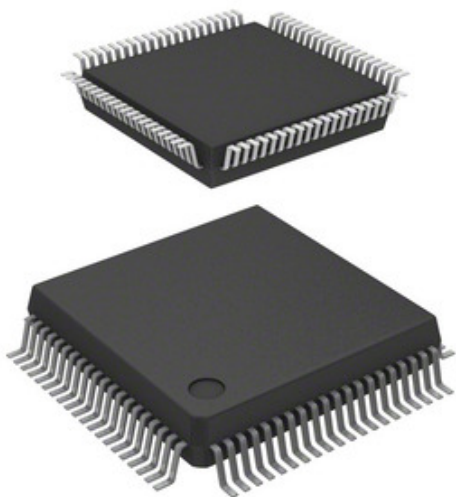




International Rectifier (Infineon Technologies)

Technologies)



C164CI8E25MDBFXQMA1

Part Number:	C164CI8E25MDBFXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 64KB OTP 80MQFP
Datasheets:	 C164CI8E25MDBFXQMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C164CI8E25MDBFXQMA1

PART NUMBER	C164CI8E25MDBFXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 64KB OTP 80MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4929 pcs
DATA SHEET	 C164CI8E25MDBFXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-MQFP-80-7
SPEED	25MHz
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	SP000104053
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 25MHz 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

Related Tags

International Rectifier (Infineon Technologies) C164CI8E25MDBFXQMA1	C164CI8E25MDBFXQMA1 Distributor	C164CI8E25MDBFXQMA1 Supplier
C164CI8E25MDBFXQMA1 Price	C164CI8E25MDBFXQMA1 Pictures	C164CI8E25MDBFXQMA1 Image
C164CI8E25MDBFXQMA1 PDF Datasheet	C164CI8E25MDBFXQMA1 Download Datasheet	C164CI8E25MDBFXQMA1 Datasheet
C164CI8E25MDBFXQMA1 Stock	Buy C164CI8E25MDBFXQMA1	Buy International Rectifier (Infineon Technologies) C164CI8E25MDBFXQMA1
International Rectifier (Infineon Technologies) C164CI8E25MDBFXQMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) C164CI8E25MDBFXQMA1	International Rectifier C164CI8E25MDBFXQMA1	Infineon Technologies C164CI8E25MDBFXQMA1
International Rectifier (Infineon Technologies) C164CI8E25MDBFXQMA1	IR (Infineon Technologies) C164CI8E25MDBFXQMA1	

Related Products

 C16491_XTM-ADAPTER-50-A Manufacturers: LEDIL Description: BASE PART MM (D) MM(H) In stock: 82880 pcs RFQ	 C1648A.41.10 Manufacturers: General Cable Description: CABLE 8COND 20AWG GRY SHLD 500' In stock: 160 pcs RFQ
 C164CI8E25MDBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4333 pcs RFQ	 C1644A.41.10 Manufacturers: General Cable Description: CABLE 4COND 20AWG GRY SHLD 1000' In stock: 143 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
 C164CI8E25MDBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 5345 pcs RFQ	 C164CI8E25MDBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 3971 pcs RFQ
 C1646A.18.10 Manufacturers: General Cable Description: CABLE 6COND 20AWG GRAY SHLD 500' In stock: 226 pcs RFQ	 C164CI8EMCBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB OTP 80MQFP In stock: 4738 pcs RFQ
 C1646A.41.10 Manufacturers: General Cable Description: CABLE 6COND 20AWG GRY SHLD 1000' In stock: 99 pcs RFQ	 C1648A.38.10 Manufacturers: General Cable Description: CABLE 8COND 20AWG GRAY SHLD 500' In stock: 220 pcs RFQ