



International Rectifier (Infineon Technologies)

Technologies)



C505CALMCAFXQMA1

Part Number:	C505CALMCAFXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT ROMLESS 44MQFP
Datasheets:	 C505CALMCAFXQMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C505CALMCAFXQMA1

PART NUMBER	C505CALMCAFXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT ROMLESS 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8953 pcs
DATA SHEET	 C505CALMCAFXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.25 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	20MHz
SERIES	C5xx/C8xx
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	F505CALMCAXP SAF-C505CA-LM CA SAF-C505CA-LMCA SAF-C505CA-LMCA-ND SAF-C505CA-LMCAIN SAF-C505CA-LMCAIN-ND SAFC505CALMCA SAFC505CALMCAX SP000106669
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C500 C5xx/C8xx Microcontroller IC 8-Bit 20MHz ROMless 44-MQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	C500
CONNECTIVITY	CANbus, EBI/EMI, UART/USART
BASE PART NUMBER	SA*C505CA

Related Tags

International Rectifier (Infineon Technologies) C505CALMCAFXQMA1	C505CALMCAFXQMA1 Distributor	C505CALMCAFXQMA1 Supplier
C505CALMCAFXQMA1 Price	C505CALMCAFXQMA1 Pictures	C505CALMCAFXQMA1 Image
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International Rectifier (Infineon Technologies) C505CALMCAFXQMA1	International Rectifier C505CALMCAFXQMA1	Infineon Technologies C505CALMCAFXQMA1
International Rectifier (Infineon Technologies) C505CALMCAFXQMA1	IR (Infineon Technologies) C505CALMCAFXQMA1	

Related Products

 C505CA4EMCAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: 9272 pcs RFQ	 C505CA4EMCAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: 9277 pcs RFQ
 C505L4EMCCFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 80MQFP In stock: 4977 pcs RFQ	 C505CA4RMCAFXUMA7 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 3901 pcs RFQ
 C505L4EMCCFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 80MQFP In stock: 4725 pcs RFQ	 C5060J5003AHF Manufacturers: Anaren Description: RF DIR COUPLER 5GHZ-6GHZ 0805 In stock: 130503 pcs RFQ
 C505CA4RMCAFXUMA5 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 5582 pcs RFQ	 C5078.18.01 Manufacturers: General Cable Description: CABLE 4COND 20AWG BLACK 500' In stock: 788 pcs RFQ
 C505CALMCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT ROMLESS 44MQFP In stock: 16548 pcs RFQ	 C505CA4RMCAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 3706 pcs RFQ
 C5078.21.01 Manufacturers: General Cable Description: CABLE 4COND 20AWG BLACK 1000' In stock: 418 pcs RFQ	 C505CA4EMCAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 3296 pcs RFQ

