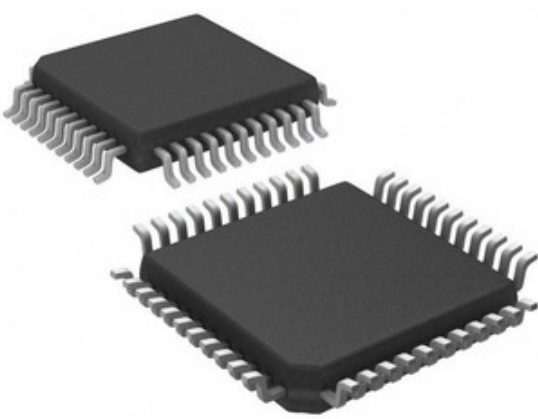




International Rectifier (Infineon Technologies)

Technologies)



C505CA4EMCABXQMA1

Part Number:	C505CA4EMCABXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 32KB OTP 44MQFP
Datasheets:	 C505CA4EMCABXQMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of C505CA4EMCABXQMA1

PART NUMBER	C505CA4EMCABXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 32KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 C505CA4EMCABXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.25 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	P-MQFP-44
SPEED	20MHz
SERIES	C5xx/C8xx
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	B505CA4EMCANP B505CA4EMCAXP SAB-C505CA-4EM CA SAB-C505CA-4EMCA SAB-C505CA-4EMCA-ND SAB-C505CA-4EMCAIN SAB-C505CA-4EMCAIN-ND SABC505CA4EMCA SABC505CA4EMCAX SP000106391
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 32KB (32K x 8) OTP P-MQFP-44
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) C505CA4EMCABXQMA1	C505CA4EMCABXQMA1 Distributor	C505CA4EMCABXQMA1 Supplier
C505CA4EMCABXQMA1 Price	C505CA4EMCABXQMA1 Pictures	C505CA4EMCABXQMA1 Image
C505CA4EMCABXQMA1 PDF Datasheet	C505CA4EMCABXQMA1 Download Datasheet	C505CA4EMCABXQMA1 Datasheet
C505CA4EMCABXQMA1 Stock	Buy C505CA4EMCABXQMA1	Buy International Rectifier (Infineon Technologies) C505CA4EMCABXQMA1
International Rectifier (Infineon Technologies) C505CA4EMCABXQMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) C505CA4EMCABXQMA1	International Rectifier C505CA4EMCABXQMA1	Infineon Technologies C505CA4EMCABXQMA1
International Rectifier (Infineon Technologies) C505CA4EMCABXQMA1	IR (Infineon Technologies) C505CA4EMCABXQMA1	

Related Products

 C5043.46.01 Manufacturers: General Cable Description: CABLE COAXIAL RG11 14AWG 5000' In stock: Out stock RFQ	 C505CA2RMCAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: Out stock RFQ
 C5044.41.01 Manufacturers: General Cable Description: CABLE COAXIAL RG11 14AWG 50' In stock: 11 pcs RFQ	 C505CA4EMCAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: Out stock RFQ
 C505CA4EMCAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: Out stock RFQ	 C505CA4EMCAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: Out stock RFQ
 C505CA2RMCAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: Out stock RFQ	 C505CA4EMCABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: Out stock RFQ
 C505CA4EMCAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: Out stock RFQ	 C5056NL Manufacturers: Pulse Electronics Corporation Description: IC CHIP In stock: Out stock RFQ
 C5043.44.01 Manufacturers: General Cable Description: 1C14W RG11/U BURIAL FL+60%AL In stock: Out stock RFQ	 C505CA4EMCAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: Out stock RFQ

