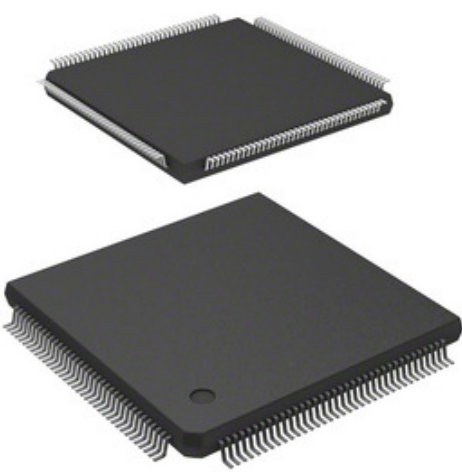




International Rectifier (Infineon Technologies)

Technologies)



SAB-C167CR-16RM HA+

Part Number:	SAB-C167CR-16RM HA+
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB MROM 144MQFP
Datasheets:	 SAB-C167CR-16RM HA+.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

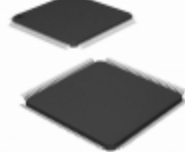
Specifications of SAB-C167CR-16RM HA+

PART NUMBER	SAB-C167CR-16RM HA+
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB MROM 144MQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SAB-C167CR-16RM HA+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	P-MQFP-144-8
SPEED	25MHz
SERIES	C16xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-BQFP
OTHER NAMES	B167CR16RMHAZNT SAB-C167CR-16RM HA+-ND SAB-C167CR-16RMHA+ SABC167CR16RMHAT SP000083849
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	111
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166 C16xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) Mask ROM P-MQFP-144-8
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166
CONNECTIVITY	CANbus, EBI/EMI, SPI, UART/USART
BASE PART NUMBER	SA*C167CR

Related Tags

International Rectifier (Infineon Technologies) SAB-C167CR-16RM HA+	SAB-C167CR-16RM HA+ Distributor	SAB-C167CR-16RM HA+ Supplier
SAB-C167CR-16RM HA+ Price	SAB-C167CR-16RM HA+ Pictures	SAB-C167CR-16RM HA+ Image
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International Rectifier (Infineon Technologies) SAB-C167CR-16RM HA+	IR (Infineon Technologies) SAB-C167CR-16RM HA+	

Related Products

 SAB82525N-V21TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER SERIAL 44-PLCC In stock: Out stock RFQ	 SAB-C164CI-LM CA+ Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 80MQFP In stock: Out stock RFQ
 SAB 82526 N V2.2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER HSCX PLCC-44 In stock: Out stock RFQ	 SAB80C537-N Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT ROMLESS 84PLCC In stock: Out stock RFQ
 SAB82525H-V21 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER SERIAL 44-MQFP In stock: Out stock RFQ	 SAB-TFBGA208 Manufacturers: Future Designs, Inc. Description: BOARD SCKT ADAPTER FOR TFBGA208 In stock: Out stock RFQ
 SAB-TFBGA180 Manufacturers: Future Designs, Inc. Description: BOARD SCKT ADAPTER FOR TFBGA180 In stock: Out stock RFQ	 SAB-TFBGA100 Manufacturers: Future Designs, Inc. Description: BOARD SCKT ADAPTER FOR TFBGA100 In stock: Out stock RFQ
 SAB 82526 H V2.2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER HSCX MQFP-44 In stock: Out stock RFQ	 SAB-C165-LM 3V HA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100MQFP In stock: Out stock RFQ
 SAB-C161JI-LF CA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 128TQFP In stock: Out stock RFQ	 SAB 82525 N V2.2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER HSCX PLCC-44 In stock: Out stock RFQ

