



International Rectifier (Infineon Technologies)

Technologies)



SAF-C868P-1SR BA

Part Number:	SAF-C868P-1SR BA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 8KB RAM 38TSSOP
Datasheets:	 SAF-C868P-1SR BA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3542 pcs stock
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 SAF-C868P-1SR BA

PART NUMBER	SAF-C868P-1SR BA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 8KB RAM 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3542 pcs
DATA SHEET	 SAF-C868P-1SR BA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SPEED	40MHz
SERIES	C5xx/C8xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	RAM
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SAF-C868P-1SR BA-ND SAF-C868P-1SRBA SAFC868P1SRBAXT SP000013638
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C800 C5xx/C8xx Microcontroller IC 8-Bit 40MHz 8KB (8K x 8) RAM 38-TSSOP
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	C800
CONNECTIVITY	UART/USART
BASE PART NUMBER	SA*C868

Related Tags

International Rectifier (Infineon Technologies) SAF-C868P-1SR BA	SAF-C868P-1SR BA Distributor	SAF-C868P-1SR BA Supplier
SAF-C868P-1SR BA Price	SAF-C868P-1SR BA Pictures	SAF-C868P-1SR BA Image
SAF-C868P-1SR BA PDF Datasheet	SAF-C868P-1SR BA Download Datasheet	SAF-C868P-1SR BA Datasheet
SAF-C868P-1SR BA Stock	Buy SAF-C868P-1SR BA	Buy International Rectifier (Infineon Technologies) SAF-C868P-1SR BA
International Rectifier (Infineon Technologies) SAF-C868P-1SR BA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-C868P-1SR BA	International Rectifier SAF-C868P-1SR BA	Infineon Technologies SAF-C868P-1SR BA
International Rectifier (Infineon Technologies) SAF-C868P-1SR BA	IR (Infineon Technologies) SAF-C868P-1SR BA	

Related Products

 SAF-C161U-LF V1.3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 5692 pcs RFQ	 SAF-TC1115-L100EB BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 4171 pcs RFQ
 SAF-TC1100-L150EB BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 3732 pcs RFQ	 SAF-C868-1SR BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 8KB RAM 38TSSOP In stock: 3293 pcs RFQ
 SAF-TC1100-L100EB BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 4378 pcs RFQ	 SAF-C161JI-LF CA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 128TQFP In stock: 3989 pcs RFQ
 SAF-TC1100-L150EB-G BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 3997 pcs RFQ	 SAF-TC1100-L100EB-G BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 3694 pcs RFQ
 SAF-TC1115-L100EB-G BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 5946 pcs RFQ	 SAF-C164CI-L25M CA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 80MQFP In stock: 5823 pcs RFQ
 SAF-C1610-L25M HA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 80MQFP In stock: 6779 pcs RFQ	 SAF-C165UTAH-LF V1.3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 144TQFP In stock: 6424 pcs RFQ

