



International Rectifier (Infineon Technologies)

Technologies)



SAK-C868-1SG BA

Part Number:	SAK-C868-1SG BA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 8KB RAM PDSO28
Datasheets:	 SAK-C868-1SG BA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5564 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 SAK-C868-1SG BA

PART NUMBER	SAK-C868-1SG BA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 8KB RAM PDSO28
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5564 pcs
DATA SHEET	 SAK-C868-1SG BA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	P-DSO-28
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	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	SAK-C868-1SG BA-ND SAK-C868-1SGBA SAKC8681SGBAXT SP000014356
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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 P-DSO-28
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) SAK-C868-1SG BA	SAK-C868-1SG BA Distributor	SAK-C868-1SG BA Supplier
SAK-C868-1SG BA Price	SAK-C868-1SG BA Pictures	SAK-C868-1SG BA Image
SAK-C868-1SG BA PDF Datasheet	SAK-C868-1SG BA Download Datasheet	SAK-C868-1SG BA Datasheet
SAK-C868-1SG BA Stock	Buy SAK-C868-1SG BA	Buy International Rectifier (Infineon Technologies) SAK-C868-1SG BA
International Rectifier (Infineon Technologies) SAK-C868-1SG BA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAK-C868-1SG BA	International Rectifier SAK-C868-1SG BA	Infineon Technologies SAK-C868-1SG BA
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Related Products

 SAK-C868-1SR BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 8KB RAM 38TSSOP In stock: 6384 pcs RFQ	 SAK-CIC751-EOM16T BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC COMPANION ICS TSSOP-38-1 In stock: 6376 pcs RFQ
 SAK-TC1797-512F180E AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 3996 pcs RFQ	 SAK-TC1762-128F66HL AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4451 pcs RFQ
 SAK-90 Manufacturers: Jonard Tools Description: KIT ARM-ASSY FOR SA9 TO SA90 SER In stock: 548 pcs RFQ	 SAK-TC1796-256F150E BD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 3194 pcs RFQ
 SAK-C868P-1SR BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 8KB RAM 38TSSOP In stock: 4012 pcs RFQ	 SAK-XC161CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4028 pcs RFQ
 SAK-C161CS-LF CA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT ROMLESS 128TQFP In stock: 6559 pcs RFQ	 SAK-TC1767-256F133HR AD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6654 pcs RFQ
 SAK-TC1775-L40E BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8KB ROM 329BGA In stock: 6512 pcs RFQ	 SAK-TC1197-512F180E AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 4683 pcs RFQ

