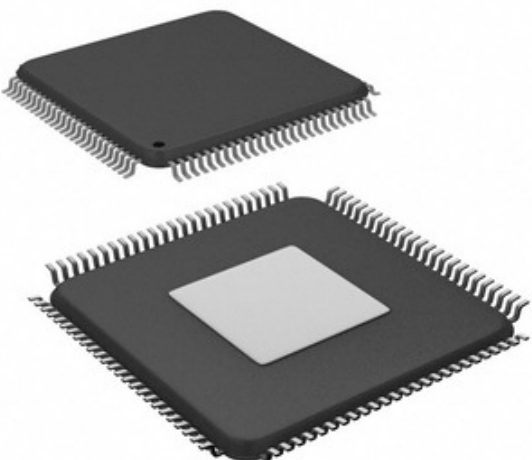




International Rectifier (Infineon Technologies)

Technologies)



SAK-XC2365B-40F80L

Part Number:	SAK-XC2365B-40F80L
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 320KB FLASH 100LQFP
Datasheets:	 1.SAK-XC2365B-40F80L.pdf
	 2.SAK-XC2365B-40F80L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

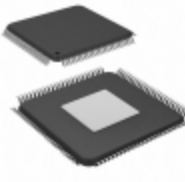
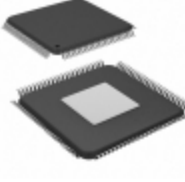
Specifications of SAK-XC2365B-40F80L

PART NUMBER	SAK-XC2365B-40F80L
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 320KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3017 pcs
DATA SHEET	 1.SAK-XC2365B-40F80L.pdf  2.SAK-XC2365B-40F80L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-100-8
SPEED	80MHz
SERIES	XC23xxB
RAM SIZE	34K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP Exposed Pad
OTHER NAMES	SP000486208
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC23xxB Microcontroller IC 16/32-Bit 80MHz 320KB (320K x 8) FLASH PG-LQFP-100-8
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2365B

Related Tags

International Rectifier (Infineon Technologies) SAK-XC2365B-40F80L	SAK-XC2365B-40F80L Distributor	SAK-XC2365B-40F80L Supplier
SAK-XC2365B-40F80L Price	SAK-XC2365B-40F80L Pictures	SAK-XC2365B-40F80L Image
SAK-XC2365B-40F80L PDF Datasheet	SAK-XC2365B-40F80L Download Datasheet	SAK-XC2365B-40F80L Datasheet
SAK-XC2365B-40F80L Stock	Buy SAK-XC2365B-40F80L	Buy International Rectifier (Infineon Technologies) SAK-XC2365B-40F80L
International Rectifier (Infineon Technologies) SAK-XC2365B-40F80L	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAK-XC2365B-40F80L	International Rectifier SAK-XC2365B-40F80L	Infineon Technologies SAK-XC2365B-40F80L
International Rectifier (Infineon Technologies) SAK-XC2365B-40F80L	IR (Infineon Technologies) SAK-XC2365B-40F80L	

Related Products

 SAK-XC2364A-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 4281 pcs RFQ	 SAK-XC2785X-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 3232 pcs RFQ
 SAK-XC2364B-24F40L Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 4079 pcs RFQ	 SAK-XC2365-72F66L AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 4741 pcs RFQ
 SAK-XC866-2FRI BC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 8KB FLASH 38TSSOP In stock: 3489 pcs RFQ	 SAK-XC866L-2FRA BE Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 8KB FLASH 38TSSOP In stock: 4354 pcs RFQ
 SAK-XC2387A-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 6135 pcs RFQ	 SAK-XC2387A-104F80L AB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 144LQFP In stock: 3049 pcs RFQ
 SAK-XC2287-56F66L34 AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 448KB FLASH 144LQFP In stock: 5414 pcs RFQ	 SAK-XC2287-56F66L AC Manufacturers: Infineon Technologies Description: IC MCU 16BIT 448KB FLASH 144LQFP In stock: 6399 pcs RFQ
 SAK-XC2287M-72F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 4923 pcs RFQ	 SAK-XC866-4FRI BC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 16KB FLASH 38TSSOP In stock: 7006 pcs RFQ

