Z8F082ASH020SC

Zilog

Part Number:	Z8F082ASH020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	📄 1.Z8F082ASH020SC.pdf
	📄 2.Z8F082ASH020SC.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 Z8F082ASH020SC

PART NUMBER	Z8F082ASH020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	📄 1.Z8F082ASH020SC.pdf 📄 2.Z8F082ASH020SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3684
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082ASH020SC	Z8F082ASH020SC Distributor	Z8F082ASH020SC Supplier
Z8F082ASH020SC Price	Z8F082ASH020SC Pictures	Z8F082ASH020SC Image
Z8F082ASH020SC PDF Datasheet	Z8F082ASH020SC Download Datasheet	Z8F082ASH020SC Datasheet
Z8F082ASH020SC Stock	Buy Z8F082ASH020SC	Buy Zilog Z8F082ASH020SC
Zilog Z8F082ASH020SC	Zilog Supplier	Zilog Distributor
Zilog Z8F082ASH020SC		

Related Products

Z8F082ASB020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 8SOIC
In stock: 446 pcs
RFQ

Z8F082ASH020EG2156
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: 413 pcs
RFQ

Z8F082ASJ020EC
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28SOIC
In stock: Out stock
RFQ

Z8F082ASB020SC
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 8SOIC
In stock: Out stock
RFQ

Z8F082ASH020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: Out stock
RFQ

Z8F082ASH020EC
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: Out stock
RFQ

Z8F082ASB020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 8SOIC
In stock: 489 pcs
RFQ

Z8F082ASH020SG2156
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: Out stock
RFQ

Z8F082ASH020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: Out stock
RFQ

Z8F082ASJ020SC
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28SOIC
In stock: Out stock
RFQ

Z8F082ASJ020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28SOIC
In stock: Out stock
RFQ

Z8F082ASJ020EG2156
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28SOIC
In stock: 7 pcs
RFQ