



Zilog

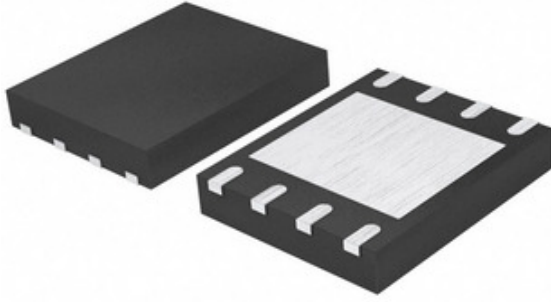


Image may be representation. See specifications for product details.

Z8F041AQB020SG

Part Number:	Z8F041AQB020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8QFN
	 1.Z8F041AQB020SG.pdf
	 2.Z8F041AQB020SG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

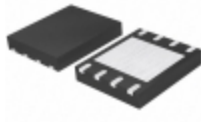
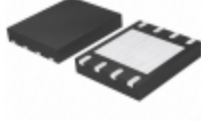
Specifications of Z8F041AQB020SG

PART NUMBER	Z8F041AQB020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.Z8F041AQB020SG.pdf  2.Z8F041AQB020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	269-3784
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 8-QFN (5x6)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F041A

Related Tags

Zilog Z8F041AQB020SG	Z8F041AQB020SG Distributor	Z8F041AQB020SG Supplier
Z8F041AQB020SG Price	Z8F041AQB020SG Pictures	Z8F041AQB020SG Image
Z8F041AQB020SG PDF Datasheet	Z8F041AQB020SG Download Datasheet	Z8F041AQB020SG Datasheet
Z8F041AQB020SG Stock	Buy Z8F041AQB020SG	Buy Zilog Z8F041AQB020SG
Zilog Z8F041AQB020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F041AQB020SG		

Related Products

 Z8F041AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 614 pcs RFQ	 Z8F041ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F041AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: Out stock RFQ	 Z8F041ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F041APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock RFQ	 Z8F041APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock RFQ
 Z8F041ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F041ASH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F041APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock RFQ	 Z8F041AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: Out stock RFQ
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