



Z8F083AQH020SG

Part Number:	Z8F083AQH020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	1.Z8F083AQH020SG.pdf 2.Z8F083AQH020SG.pdf 3.Z8F083AQH020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

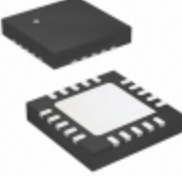
Specifications of Z8F083AQH020SG

PART NUMBER	Z8F083AQH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70448 pcs
DATA SHEET	1.Z8F083AQH020SG.pdf 2.Z8F083AQH020SG.pdf 3.Z8F083AQH020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-VQFN Exposed Pad
OTHER NAMES	269-4553
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 20-QFN (5x5)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F083A

Related Tags

Zilog Z8F083AQH020SG	Z8F083AQH020SG Distributor	Z8F083AQH020SG Supplier
Z8F083AQH020SG Price	Z8F083AQH020SG Pictures	Z8F083AQH020SG Image
Z8F083AQH020SG PDF Datasheet	Z8F083AQH020SG Download Datasheet	Z8F083AQH020SG Datasheet
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Related Products

 Z8F083APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 56848 pcs RFQ	 Z8F083ASJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 71245 pcs RFQ
 Z8F083ASH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 40603 pcs RFQ	 Z8F083APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 32516 pcs RFQ
 Z8F083AQH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 78215 pcs RFQ	 Z8F083AQJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 78547 pcs RFQ
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 Z8F083APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 41317 pcs RFQ	 Z8F083APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 43555 pcs RFQ