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Zilog



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Z8F4822AR020SG

Part Number:	Z8F4822AR020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
	 1.Z8F4822AR020SG.pdf
	 2.Z8F4822AR020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23606 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 Z8F4822AR020SG

PART NUMBER	Z8F4822AR020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23606 pcs
DATA SHEET	 1.Z8F4822AR020SG.pdf  2.Z8F4822AR020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-4271 Z8F4822AR020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F4822

Related Tags

Zilog Z8F4822AR020SG	Z8F4822AR020SG Distributor	Z8F4822AR020SG Supplier
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 Z8F4822AR020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 22790 pcs RFQ	 Z8F4822VS020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 5151 pcs RFQ
 Z8F4822VS020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 3863 pcs RFQ	 Z8F4821VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 17030 pcs RFQ
 Z8F4822AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4694 pcs RFQ	 Z8F4822VS020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 18823 pcs RFQ
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