



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F4821VN020EG

Part Number:	Z8F4821VN020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44PLCC
Datasheets:	 1.Z8F4821VN020EG.pdf  2.Z8F4821VN020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21299 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 Z8F4821VN020EG

PART NUMBER	Z8F4821VN020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21299 pcs
DATA SHEET	 1.Z8F4821VN020EG.pdf  2.Z8F4821VN020EG.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	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	269-4268 Z8F4821VN020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	31
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 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F4821

Related Tags

Zilog Z8F4821VN020EG	Z8F4821VN020EG Distributor	Z8F4821VN020EG Supplier
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