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Zilog



Image may be representation. See specifications for product details.

Z8F6421AN020EG

Part Number:	Z8F6421AN020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44LQFP
	 1.Z8F6421AN020EG.pdf
	 2.Z8F6421AN020EG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	15528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F6421AN020EG

PART NUMBER	Z8F6421AN020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15528 pcs
DATA SHEET	 1.Z8F6421AN020EG.pdf  2.Z8F6421AN020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-4276 Z8F6421AN020EG-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 64KB (64K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F6421

Related Tags

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 Z8F6421AN00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 44LQFP In stock: 29 pcs RFQ	 Z8F64210100ZDA Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 44LQFP In stock: 289 pcs RFQ
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