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An IXYS Company

Zilog

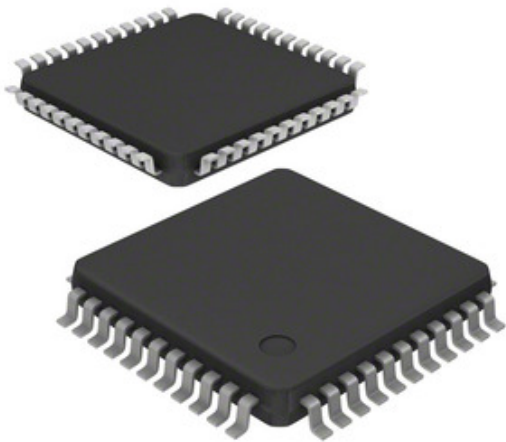


Image may be representation. See specifications for product details.

Z8F6081AN024XK2246

Part Number: Z8F6081AN024XK2246

Manufacturer/Brand: Zilog

Product description: IC MCU 8BIT 60KB FLASH 44LQFP

Datasheets: [1.Z8F6081AN024XK2246.pdf](#)
[2.Z8F6081AN024XK2246.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

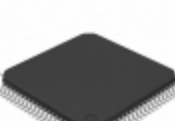
Specifications of Z8F6081AN024XK2246

PART NUMBER	Z8F6081AN024XK2246
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 60KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F6081AN024XK2246.pdf 2.Z8F6081AN024XK2246.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	24MHz
SERIES	Z8 Encore! XP®
RAM SIZE	3.75K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-4961
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Z8 Encore! XP® Microcontroller IC 8-Bit 24MHz 60KB (60K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 10x12b, D/A 1x12b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	DALI, DMX, I²C, LINbus, SPI, UART/USART, USB

Related Tags

Zilog Z8F6081AN024XK2246	Z8F6081AN024XK2246 Distributor	Z8F6081AN024XK2246 Supplier
Z8F6081AN024XK2246 Price	Z8F6081AN024XK2246 Pictures	Z8F6081AN024XK2246 Image
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 Z8F4823FT020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: Out stock RFQ	 Z8F4823FT020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: Out stock RFQ
 Z8F6401AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ	 Z8F6401AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ
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