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Zilog

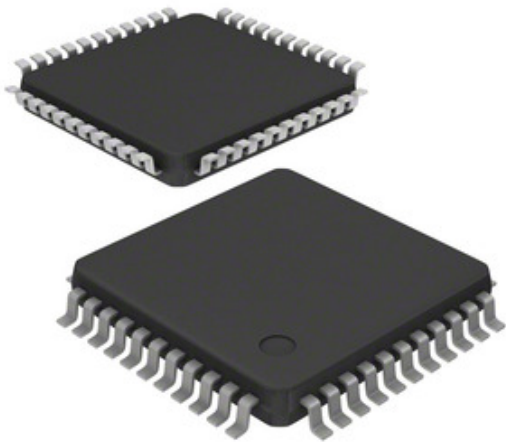


Image may be representation. See specifications for product details.

Z8F6481AN024XK2247

Part Number:	Z8F6481AN024XK2247
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44LQFP
	1.Z8F6481AN024XK2247.pdf
	2.Z8F6481AN024XK2247.pdf
	3.Z8F6481AN024XK2247.pdf
	4.Z8F6481AN024XK2247.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

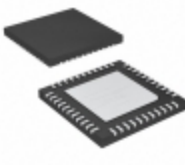
Specifications of Z8F6481AN024XK2247

PART NUMBER	Z8F6481AN024XK2247
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F6481AN024XK2247.pdf 2.Z8F6481AN024XK2247.pdf 3.Z8F6481AN024XK2247.pdf 4.Z8F6481AN024XK2247.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-LQFP
SPEED	24MHz
SERIES	Z8 Encore! XP®
RAM SIZE	3.75K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-5026
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 64KB (64K x 8) FLASH 44-LQFP
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 Z8F6481AN024XK2247	Z8F6481AN024XK2247 Distributor	Z8F6481AN024XK2247 Supplier
Z8F6481AN024XK2247 Price	Z8F6481AN024XK2247 Pictures	Z8F6481AN024XK2247 Image
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Z8F6481AN024XK2247 Stock	Buy Z8F6481AN024XK2247	Buy Zilog Z8F6481AN024XK2247
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 Z8F6423FT020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: Out stock RFQ	 Z8F6482AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 Z8F6481AN024XK Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ	 Z8F6482AT024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 Z8FMC04100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 211 pcs RFQ	 Z8F6481QN024XK2247 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ
 Z8FMC04100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 248 pcs RFQ	 Z8F6423FT020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: Out stock RFQ
 Z8F64820100ZCOG Manufacturers: Zilog Description: KIT DEV Z8 F6482 SERIES In stock: 1 pcs RFQ	 Z8F6423FT020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: Out stock RFQ
 Z8F6481AN024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 370 pcs RFQ	 Z8F642ICE00ZEM Manufacturers: Zilog Description: KIT IN-CIRCUIT EMULATOR Z8F642 In stock: Out stock RFQ