



Embedded in Life
An IXYS Company

Zilog

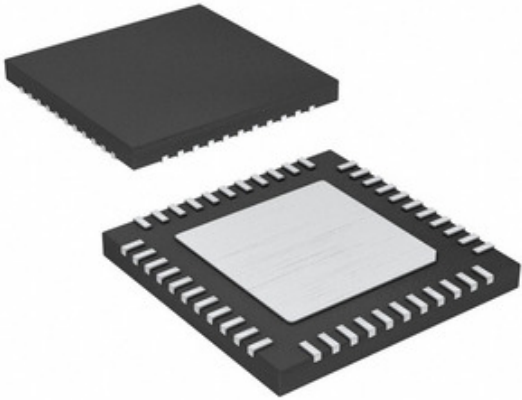


Image may be representation. See specifications for product details.

Z8F6481QN024XK2247

Part Number:	Z8F6481QN024XK2247
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44QFN PDF 1.Z8F6481QN024XK2247.pdf PDF 2.Z8F6481QN024XK2247.pdf PDF 3.Z8F6481QN024XK2247.pdf PDF 4.Z8F6481QN024XK2247.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

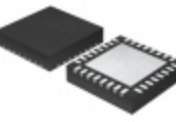
Specifications of Z8F6481QN024XK2247

PART NUMBER	Z8F6481QN024XK2247
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.Z8F6481QN024XK2247.pdf PDF 2.Z8F6481QN024XK2247.pdf PDF 3.Z8F6481QN024XK2247.pdf PDF 4.Z8F6481QN024XK2247.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
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-VFQFN Exposed Pad
OTHER NAMES	269-5027
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-QFN (7x7)
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 Z8F6481QN024XK2247	Z8F6481QN024XK2247 Distributor	Z8F6481QN024XK2247 Supplier
Z8F6481QN024XK2247 Price	Z8F6481QN024XK2247 Pictures	Z8F6481QN024XK2247 Image
Z8F6481QN024XK2247 PDF Datasheet	Z8F6481QN024XK2247 Download Datasheet	Z8F6481QN024XK2247 Datasheet
Z8F6481QN024XK2247 Stock	Buy Z8F6481QN024XK2247	Buy Zilog Z8F6481QN024XK2247
Zilog Z8F6481QN024XK2247	Zilog Supplier	Zilog Distributor
Zilog Z8F6481QN024XK2247		

Related Products

 Z8F6481AN024XK2247 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 110 pcs RFQ	 Z8F6481AN024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 370 pcs RFQ
 Z8F6482AT024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	 Z8FMC04100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 248 pcs RFQ
 Z8FMC04100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 211 pcs RFQ	 Z8F64820100ZCOG Manufacturers: Zilog Description: KIT DEV Z8 F6482 SERIES In stock: 1 pcs RFQ
 Z8FMC04100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 490 pcs RFQ	 Z8F642ICE00ZEM Manufacturers: Zilog Description: KIT DEV Z8 F6482 SERIES In stock: Out stock RFQ
 Z8F6482AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	 Z8F6423FT020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: Out stock RFQ
 Z8F6481AN024XK Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: Out stock RFQ	 Z8F6423FT020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: Out stock RFQ