












	<h2 style="color: #e67e22;">Z8F1681AN024XK2247</h2>	
	<b>Manufacturer Part Number:</b>	Z8F1681AN024XK2247
	<b>Manufacturer/Brand:</b>	Zilog
	<b>Part of Description:</b>	16K FLASH Z8 ENCORE XP F6482 SER
<b>Datasheets:</b>	 <a href="#">1.Z8F1681AN024XK2247.pdf</a>	
	 <a href="#">2.Z8F1681AN024XK2247.pdf</a>	
	 <a href="#">3.Z8F1681AN024XK2247.pdf</a>	
	 <a href="#">4.Z8F1681AN024XK2247.pdf</a>	
<b>RoHs Status:</b>	New original, 2583 pcs Stock Available.	
<b>Stock Condition:</b>	New original, 2583 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	Z8F1681AN024XK2247
Manufacturer	Zilog
Description	16K FLASH Z8 ENCORE XP F6482 SER
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2583 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	44-LQFP (10x10)
Speed	24MHz
Series	Z8 Encore! XP®
RAM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	44-LQFP
Other Names	269-5045
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	17 Weeks
EEPROM Size	-
Detailed Description	eZ8 Z8 Encore! XP® Microcontroller IC 8-Bit 24MHz
Data Converters	A/D 10x12b, D/A 1x12b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	DALI, DMX, I <sup>2</sup> C, LINbus, SPI, UART/USART, USB

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>Z8F1681QN024XK2247</b> Zilog 16K FLASH Z8 ENCORE XP F6482 SER</p>	 <p><b>Z8F1681QN024XK2247 IC</b> ZIOLOG ZIOLOG QFN</p>	 <p><b>Z8F1680SH020SG</b> Zilog IC MCU 8BIT 16KB FLASH 20SOIC</p>	 <p><b>Z8F1680SJ020EG</b> Zilog IC MCU 8BIT 16KB FLASH 28SOIC</p>
 <p><b>Z8F1681QK024XK2247</b> Zilog 16K FLASH Z8 ENCORE XP F6482 SER</p>	 <p><b>Z8F1681AN024XK2246</b> Zilog IC MCU 8BIT 16KB FLASH 44LQFP</p>	 <p><b>Z8F1682AT024XK</b> Zilog IC MCU 8BIT 16KB FLASH 80LQFP</p>	 <p><b>Z8F1681AN024XK</b> Zilog IC MCU 8BIT 16KB FLASH 44LQFP</p>

### Z8F1681AN024XK2247 Related keyword

More

Z8F1681AN024XK2247 Zilog	Z8F1681AN024XK2247 Data Sheet	Z8F1681AN024XK2247 Datasheets	Z8F1681AN024XK2247 PDF	Zilog Z8F1681AN024XK2247
Z8F1681AN024XK2247 Electronic	Z8F1681AN024XK2247 Components	Z8F1681AN024XK2247 Distributor	Z8F1681AN024XK2247 Image	Z8F1681AN024XK2247 Part
Z8F1681AN024XK2247 Price	Z8F1681AN024XK2247 Manufacturer	Z8F1681AN024XK2247 Picture	Z8F1681AN024XK2247 Stock	Z8F1681AN024XK2247 Inventory
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