



Embedded in Life
An IXYS Company

Zilog



Z8F1681AN024XK2247

Part Number:	Z8F1681AN024XK2247
Manufacturer/Brand:	Zilog
Product description	16K FLASH Z8 ENCORE XP F6482 SER
	1.Z8F1681AN024XK2247.pdf
	2.Z8F1681AN024XK2247.pdf
	3.Z8F1681AN024XK2247.pdf
	4.Z8F1681AN024XK2247.pdf
Datasheets:	
Stock Condition	26114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F1681AN024XK2247

PART NUMBER	Z8F1681AN024XK2247
MANUFACTURER	Zilog
DESCRIPTION	16K FLASH Z8 ENCORE XP F6482 SER
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	26114 pcs
DATA SHEET	1.Z8F1681AN024XK2247.pdf 2.Z8F1681AN024XK2247.pdf 3.Z8F1681AN024XK2247.pdf 4.Z8F1681AN024XK2247.pdf
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)
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Z8 Encore! XP® Microcontroller IC 8-Bit 24MHz 16KB (16K x 8) FLASH 44-LQFP (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 Z8F1681AN024XK2247	Z8F1681AN024XK2247 Distributor	Z8F1681AN024XK2247 Supplier
Z8F1681AN024XK2247 Price	Z8F1681AN024XK2247 Pictures	Z8F1681AN024XK2247 Image
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Related Products

 Embedded in Life An IXYS Company Z8F1682AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 80LQFP In stock: 37184 pcs RFQ	 Z8F1681AN024XK Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 51103 pcs RFQ
 Embedded in Life An IXYS Company Z8F1681QN024XK2247 Manufacturers: Zilog Description: 16K FLASH Z8 ENCORE XP F6482 SER In stock: 27740 pcs RFQ	 Embedded in Life An IXYS Company Z8F1680SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 23740 pcs RFQ
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