



Z8F1681AN024XK2247

Part Number:	Z8F1681AN024XK2247
Manufacturer/Brand:	Zilog
Product description	16K FLASH Z8 ENCORE XP F6482 SER
Datasheets:	1.Z8F1681AN024XK2247.pdf 2.Z8F1681AN024XK2247.pdf 3.Z8F1681AN024XK2247.pdf 4.Z8F1681AN024XK2247.pdf
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	
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)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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

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