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Zilog



Z8F6082AT024XK2246

Part Number:	Z8F6082AT024XK2246
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 60KB FLASH 80LQFP
	 1.Z8F6082AT024XK2246.pdf
	 2.Z8F6082AT024XK2246.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F6082AT024XK2246

PART NUMBER	Z8F6082AT024XK2246
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 60KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.Z8F6082AT024XK2246.pdf  2.Z8F6082AT024XK2246.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP
SPEED	24MHz
SERIES	Z8 Encore! XP®
RAM SIZE	3.75K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	269-4962
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
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 60KB (60K x 8) FLASH 80-LQFP
DATA CONVERTERS	A/D 12x12b, 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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