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An IXYS Company

Zilog



Z32F06423AEE

Part Number:	Z32F06423AEE
Manufacturer/Brand:	Zilog
Product description	IC MCU 32BIT 64KB FLASH 48LQFP
Datasheets:	 Z32F06423AEE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	92325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of Z32F06423AEE

PART NUMBER	Z32F06423AEE
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92325 pcs
DATA SHEET	 Z32F06423AEE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	40MHz
SERIES	ZNEO32!
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	269-5041
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 ZNEO32! Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Zilog Z32F06423AEE	Z32F06423AEE Distributor	Z32F06423AEE Supplier
Z32F06423AEE Price	Z32F06423AEE Pictures	Z32F06423AEE Image
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