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An IXYS Company

Zilog



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Z8F041APJ020SG

Part Number:	Z8F041APJ020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28DIP
Datasheets:	 Z8F041APJ020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4134 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.

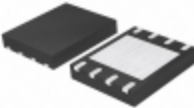
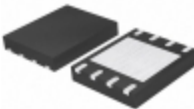
Specifications of Z8F041APJ020SG

PART NUMBER	Z8F041APJ020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4134 pcs
DATA SHEET	 Z8F041APJ020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OTHER NAMES	269-4129 Z8F041APJ020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F041A

Related Tags

Zilog Z8F041APJ020SG	Z8F041APJ020SG Distributor	Z8F041APJ020SG Supplier
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 Z8F041APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4475 pcs RFQ	 Z8F041AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 50297 pcs RFQ
 Z8F041APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 48221 pcs RFQ	 Z8F041AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 50539 pcs RFQ
 Z8F041AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 38011 pcs RFQ	 Z8F041APH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 52509 pcs RFQ
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 Z8F041APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 52572 pcs RFQ	 Z8F041APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 4203 pcs RFQ