



Embedded in Life
An IXYS Company

Zilog



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S3F8S6BXZZ-QT8B

Part Number:	S3F8S6BXZZ-QT8B
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 80QFP
Datasheets:	PDF 1.S3F8S6BXZZ-QT8B.pdf PDF 2.S3F8S6BXZZ-QT8B.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	112348 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.

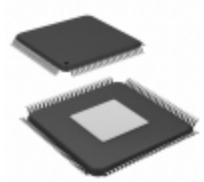
Specifications of S3F8S6BXZZ-QT8B

PART NUMBER	S3F8S6BXZZ-QT8B
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112348 pcs
DATA SHEET	PDF 1.S3F8S6BXZZ-QT8B.pdf PDF 2.S3F8S6BXZZ-QT8B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP
SPEED	12MHz
SERIES	S3F8
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LCD, LVR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OTHER NAMES	269-5033 S3F8S6BXZZ-QT8A
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SAM88RC S3F8 Microcontroller IC 8-Bit 12MHz 64KB (64K x 8) FLASH 80-QFP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	SAM88RC
CONNECTIVITY	SIO, UART/USART

Related Tags

Zilog S3F8S6BXZZ-QT8B	S3F8S6BXZZ-QT8B Distributor	S3F8S6BXZZ-QT8B Supplier
S3F8S6BXZZ-QT8B Price	S3F8S6BXZZ-QT8B Pictures	S3F8S6BXZZ-QT8B Image
S3F8S6BXZZ-QT8B PDF Datasheet	S3F8S6BXZZ-QT8B Download Datasheet	S3F8S6BXZZ-QT8B Datasheet
S3F8S6BXZZ-QT8B Stock	Buy S3F8S6BXZZ-QT8B	Buy Zilog S3F8S6BXZZ-QT8B
Zilog S3F8S6BXZZ-QT8B	Zilog Supplier	Zilog Distributor
Zilog S3F8S6BXZZ-QT8B		

Related Products

 Embedded in Life An IXYS Company S3F8S39XZZ-LO89 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 32WFQFN In stock: 118996 pcs RFQ	 Embedded in Life An IXYS Company S3F-C Manufacturers: Panduit Description: SNAP CLIP FASTENER W/SCREW, 3"W In stock: 33933 pcs RFQ
 Embedded in Life An IXYS Company S3F8S28XZZ-SK98 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 261482 pcs RFQ	 Embedded in Life An IXYS Company S3F8S28XZZ-DK98 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 189978 pcs RFQ
 Embedded in Life An IXYS Company XMC4300F100F256AAXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6737 pcs RFQ	 Embedded in Life An IXYS Company S3F5M Manufacturers: Conxall / Switchcraft Description: CONN ADAPTER 3P-5P F-M IN-LINE In stock: 4451 pcs RFQ
 Embedded in Life An IXYS Company S3F8S19XZZ-QR89 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 48QFP In stock: 126828 pcs RFQ	 Embedded in Life An IXYS Company S3F8S7BXZZ-TW8B Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 107202 pcs RFQ
 Embedded in Life An IXYS Company S3F8S39XZZ-SO99 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 32SOIC In stock: 186623 pcs RFQ	 Embedded in Life An IXYS Company S3FM Manufacturers: Conxall / Switchcraft Description: CONN ADAPTER 3P-3P F-M IN-LINE In stock: 4993 pcs RFQ
 Embedded in Life An IXYS Company S3F Manufacturers: NKK Switches Description: SWITCH TOGGLE SPDT 15A 125V In stock: 13914 pcs RFQ	 Embedded in Life An IXYS Company S3F8S7BXZZ-QW8B Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: 109544 pcs RFQ