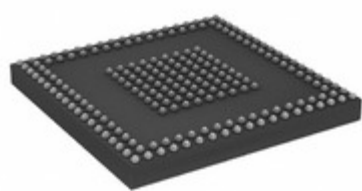



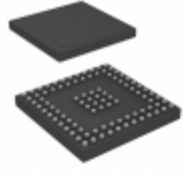
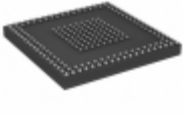
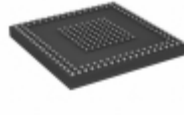
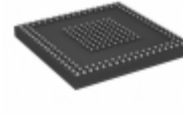
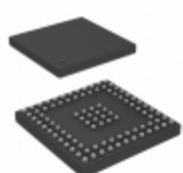
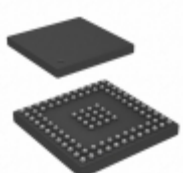
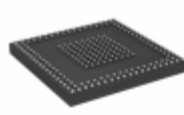
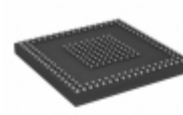
	<b>Manufacturer Part Number:</b> XS1-U16A-128-FB217-I10
	<b>Manufacturer/Brand:</b> XMOS
	<b>Part of Description:</b> IC MCU 32BIT 128KB SRAM 217FBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.XS1-U16A-128-FB217-I10.pdf</li> <li> 2.XS1-U16A-128-FB217-I10.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	XS1-U16A-128-FB217-I10
Manufacturer	XMOS
Description	IC MCU 32BIT 128KB SRAM 217FBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	XS1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	217-LFBGA
Supplier Device Package	217-FBGA (16x16)
Peripherals	-
Core Processor	XCore
Speed	1000MIPS
Number of I/O	73
EEPROM Size	-
RAM Size	-
Core Size	32-Bit 16-Core
Connectivity	Configurable
Program Memory Size	128KB (32K x 32)
Program Memory Type	SRAM
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Packaging	Tray

XS1-U16A-128-FB217-I10 is New Original in Stock, Search XS1-U16A-128-FB217-I10 Datasheets, PDF, Inventory at Y-IC.com Online, Order XS1-U16A-128-FB217-I10 XMOS with warrantied and confidence. RFQ XS1-U16A-128-FB217-I10 : Info@Y-IC.com



















































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 <p><b>XS1-U8A-64-FB96-I5</b> XMOS IC MCU 32BIT 64KB SRAM 96FBGA</p>	 <p><b>XS1-U8A-64-FB96-C5</b> XMOS IC MCU 32BIT 64KB SRAM 96FBGA</p>	 <p><b>XS1-U12A-128-FB217-I10</b> XMOS IC MCU 32BIT 128KB SRAM 217FBGA</p>	 <p><b>XS1-U10A-128-FB217-C10</b> XMOS IC MCU 32BIT 128KB SRAM 217FBGA</p>

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|  CMSH2-40LTR13      |  CQ0402BRNP09BN3R6  |  CS4237B-JQ          |  CW025ACL-M         |  EP4CGX50CF23C8N      |
|  EPM1270M256C4N     |  GJM0335C1E7R5CB01D |  GJM1555C1H9R3CB01D  |  GRM1885C1HR80CZ01D |  GRM1885C2A9R0BA01J   |
|  GRM1886S1H5R0CZ01D |  HCPL-2730-320E     |  HMHA2811            |  ICS487G-33LFT      |  IP-23Y-CY            |
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|  M39L0R8090U3ZE6E   |  MAX16910CATA8/V+   |  MAX9890BETA         |  MAZ8062GMLS        |  MC74VHC132DTR2G      |
|  NTP52N10G          |  PI3B3126QEX        |  PMN16XNE            |  PSMN1R4-30YLD      |  RC1206JR-07270RL     |
|  S-93C46BDOI-I8T1G  |  S29GL12BP90TFCR1   |  SC1541CM-1.8TR      |  SI7166DP-T1-GE3    |  SKD25/04             |
|  SKY65129-21        |  SMAJ4764A          |  TCM2010-350-4P-T000 |  TLC271IDRG4        |  TLP227GA-2           |
|  TMK063CG040CT-F    |  TPA4411RTJ         |  UPD78P064GC-7EA     |  VI-910253          |  W0375SP150           |

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