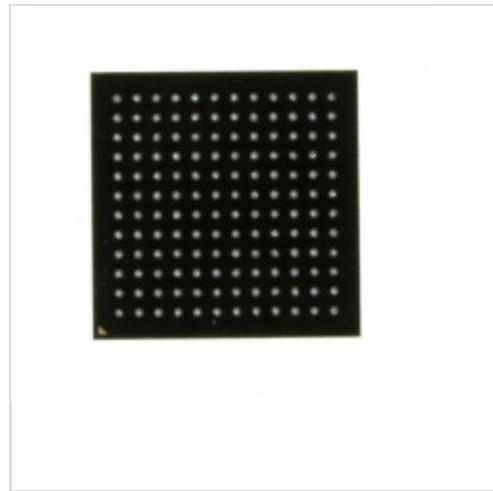


XS1-G02B-FB144-C4



XMOS

IC MCU 32BIT 128KB SRAM 144FBGA
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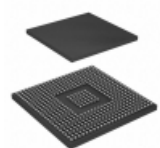


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Specifications

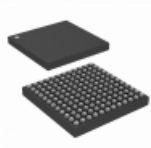
Voltage - Supply (Vcc/Vdd):	0.95 V ~ 3.6 V
Supplier Device Package:	144-FBGA (11x11)
Speed:	400MIPS
Series:	XS1
RAM Size:	-
Program Memory Type:	SRAM
Program Memory Size:	128KB (32K x 32)
Peripherals:	-
Packaging:	Tray
Package / Case:	144-LFBGA
Oscillator Type:	External
Operating Temperature:	0°C ~ 70°C (TA)
Number of I/O:	88
EEPROM Size:	-
Data Converters:	-
Core Size:	32-Bit Dual-Core
Core Processor:	XCore
Connectivity:	Configurable

Related products



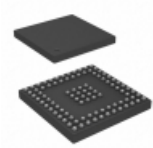
XS1-G04B-FB512-C4
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XS1-G04B-FB144-C4
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XS1-A8A-64-FB96-C5
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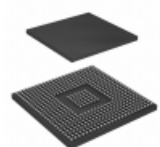
XS1-G-DK (XDK)
KIT DEV 4CORE G4 W/LCD TOUCH
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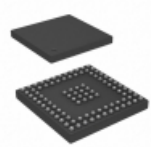
XS1-G02B-FB144-I4
IC MCU 32BIT 128KB SRAM 144FBGA
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XS1-G04B-FB512-I4
IC MCU 32BIT 256KB SRAM 512BGA
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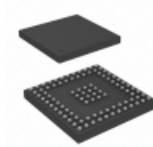
XS1-A8A-64-FB96-I5
IC MCU 32BIT 64KB SRAM 96FBGA
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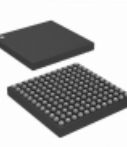
XS1-G-DK
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