

XMC4500F100K1024ABXQSA1



International Rectifier (Infineon Technologies)

IC MCU 32BIT 1MB FLASH 100LQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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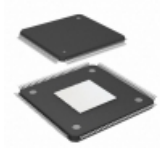
5

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Specifications

Voltage - Supply (Vcc/Vdd):	3.13 V ~ 3.63 V
Supplier Device Package:	PG-LQFP-100-11
Speed:	120MHz
Series:	XMC4000
RAM Size:	160K x 8
Program Memory Type:	FLASH
Program Memory Size:	1MB (1M x 8)
Peripherals:	DMA, I ² S, LED, POR, PWM, WDT
Packaging:	Tray
Package / Case:	100-LQFP Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	55
EEPROM Size:	-
Data Converters:	A/D 24x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	CAN, EBI/EMI, Ethernet, I ² C, LIN, SPI, UART, USB

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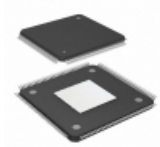
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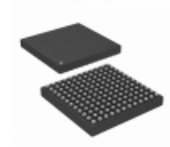
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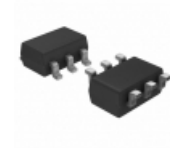
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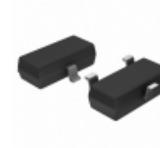
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