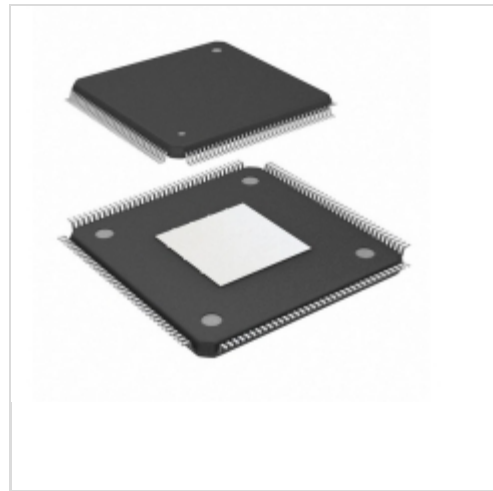


XMC4500F144F1024ACXQMA1



International Rectifier (Infineon Technologies)

IC MCU 32BIT 1MB FLASH 144LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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In Stock

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Specifications

Voltage - Supply (Vcc/Vdd):	3.13 V ~ 3.63 V
Supplier Device Package:	144-LQFP (20x20)
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:	144-LQFP Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	91
EEPROM Size:	-
Data Converters:	A/D 32x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	CAN, EBI/EMI, Ethernet, I ² C, LIN, SPI, UART, USB

Related products



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XMC4502F100F768ACXQMA1

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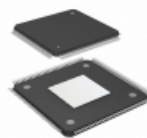


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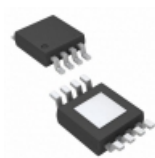
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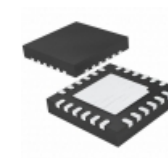


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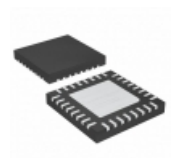


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IC REG BUCK ADJ 0.8A DL 24QFN

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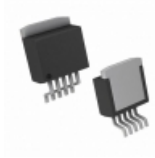


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