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Understanding [Embedded - Microcontroller, Microprocessor, FPGA Modules](#)

Embedded - Microcontroller, Microprocessor, and FPGA Modules are fundamental components in modern electronic systems, offering a wide range of functionalities and capabilities. Microcontrollers are compact integrated circuits designed to execute specific control tasks within an embedded system. They typically include a processor, memory, and input/output peripherals on a single chip. Microprocessors, on the other hand, are more powerful processing units used in complex computing tasks, often requiring external memory and peripherals. FPGAs (Field Programmable Gate Arrays) are highly flexible devices that can be configured by the user to perform specific logic functions, making them invaluable in applications requiring customization and adaptability.

Applications of [Embedded - Microcontroller,](#)

Details

Product Status	Obsolete
Module/Board Type	MPU Core
Core Processor	i.MX53
Co-Processor	-
Speed	800MHz
Flash Size	-
RAM Size	-
Connector Type	-
Size / Dimension	-
Operating Temperature	-
Purchase URL	https://www.e-xfl.com/product-detail/digi-international/cc-wmx-lld79-qtc



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ECCN SEARCH RESULTS

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Items with ECCNs ending with a lowercase “b2” are Restricted for export per the U.S. Dept. of Commerce, Bureau of Industry & Security (BIS) under former §740.17(b)(2) of the Export Administration Regulations (EAR). The “b2” indication is not part of the ECCN, but has been added to that search field to identify Restricted products.

Part Number	Description	ECCN	CCATS	Schedule B	COO
CC-WMX-LD79-QTC	ConnectCore Wi-i.MX53 800MHz, 512ND/1GB 2xENET(25)	5A992(c)	G158190	8517.62.0050	UNITED STATES

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Familiar w/#FogComputing? @MachinaResearch says “Digi is well placed to a make a play in fog computing.” Here's why: <https://t.co/VTWrZ27CQH>

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