The i.MX 8M Mini is NXP’s first embedded multicore applications processor built using advanced 14LPC FinFET process technology, providing more speed and improved power efficiency. With commercial and industrial level qualification and backed by NXP’s product longevity program, the i.MX 8M Mini family may be used in any general purpose industrial and IoT application.

i.MX 8 applications processors are part of NXP's EdgeVerse™ edge computing platform.
i.MX 8M Mini Processors Family Block Diagram

View additional information for i.MX 8M Mini - Arm® Cortex®-A53, Cortex-M4, Audio, Voice, Video.

Note: The information on this document is subject to change without notice.