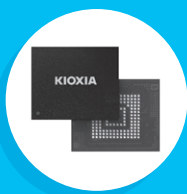


Flash-Forward: The Future of Connected Devices

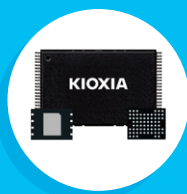
KIOXIA¹ offers a broad range of NAND flash memory technology to support the growing IoT market. As the inventor of flash memory, KIOXIA's expertise in flash engineering can help solve challenging design demands for the next generation of IoT devices.



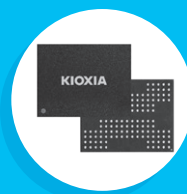
Types of KIOXIA Flash Memory for IoT Devices



Managed Flash
UFS
e-MMC



SLC NAND
Parallel Interface
Serial Interface
BENAND™



Scalable 3D Technology
QLC | TLC



Making Next-Gen IoT Applications Possible

- Total Solution
- One Stop Shop
- Industry Leading Provider of Flash Memory Solutions

- Inventor of NAND Flash
- Experienced Flash Engineers

DID YOU KNOW?

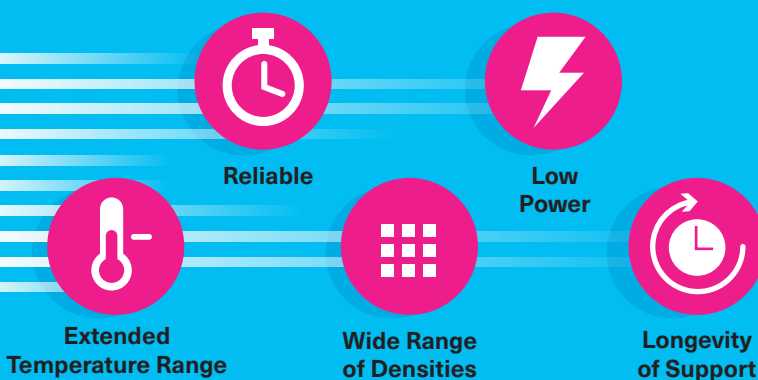
By 2025, the total installed base of IoT connected devices is projected to be

75.44 BILLION

worldwide

Source: Statista Research Department, 2016

KIOXIA Flash Memory – The Memory Behind the IoT



KIOXIA – Leading the Way for Next-Gen Connected Devices

SMART CITY	SMART HEALTH	SMART HOME	NATURAL RESOURCES	INDUSTRIAL IoT
Smart Meters	Wearables	Home Security	Smart Agriculture	Smart Factories
Network Edge	Virtual Care	Smart Thermostat	Landscaping	Asset Tracking