

MC68360CZQ25LR2

MC68360CZQ25LR2 Information



umber	MC68360CZQ25LR2
acturer	NXP
ry	Integrated Circuits (ICs) Embedded - Microprocessors
otion	IC MPU M683XX 25MHZ 357BGA
je	357-BBGA
	For the pricing/inventory/lead time, please contact
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MC68360CZQ25LR2 Specifications

Manufacturer Part NumberMC68360CZQ25LR2ManufacturerNXPCategoryIntegrated Circuits (ICs)Embedded - MicroprocessorsEmbedded - MicroprocessorsPackage357-BBGASeriesM683xxCore ProcessorCPU32+Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processor/DSPCommunications; CPMGraphics AccelerationNoDisplay & Interface Controllers-StatA-USB-Voltage - I/O5.0VOperating Temperature-Acceleration5.0VOperating Temperature-Acceleration-StatA-Cusb-StatA-Cusb-StatA		
CategoryIntegrated Circuits (ICs)PackageEmbedded - MicroprocessorsPackage357-BBGASeriesM683xxCore ProcessorCPU32+Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-StartA-USB-Voltage - I/O5.0VOperating Temperature-Package / Case357-BBGASupplier Device Package357-BBGASupplier Device Package357-PBGA (25x25)	Manufacturer Part Number	MC68360CZQ25LR2
Fundedded - MicroprocessorsPackage357-BBGASeriesM683xxCore ProcessorCPU32+Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGA (25x25)	Manufacturer	NXP
Package357-BBGASeriesM683xxCore ProcessorCPU32+Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features5.7-BBGAApplier Device Package537-PBGA (2525)	Category	Integrated Circuits (ICs)
SeriesM683xxSeriesCPU32+Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGA (25x25)		Embedded - Microprocessors
Core ProcessorCPU32+Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processor/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-SATA-VOltage - I/O5.0VVoltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Supplier Device Package557-BBGA (2525)	Package	357-BBGA
Number of Cores/Bus Width1 Core, 32-BitSpeed25MHzCo-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-Voltage - I/O5.0VOperating Temperature4.0°C ~ 85°C (TA)Security Features-Package / Case557-BBGA (25x25)	Series	M683xx
Speed25MHzCo-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-Voltage - I/O5.0VOperating Temperature-Security Features-Package / Case357-BBGA (25x25)	Core Processor	CPU32+
Co-Processors/DSPCommunications; CPMRAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-USB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	Number of Cores/Bus Width	1 Core, 32-Bit
RAM ControllersDRAMGraphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-USB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	Speed	25MHz
Graphics AccelerationNoDisplay & Interface Controllers-Ethernet10 Mbps (1)SATA-VSB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	Co-Processors/DSP	Communications; CPM
Display & Interface Controllers-Ethernet10 Mbps (1)SATA-VSB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / CaseS7-BBGASupplier Device PackageS57-PBGA (25x25)	RAM Controllers	DRAM
Ethernet10 Mbps (1)SATA-USB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case557-BBGASupplier Device Package557-PBGA (25x25)	Graphics Acceleration	No
SATA-USB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	Display & Interface Controllers	-
USB-Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case557-BBGASupplier Device Package357-PBGA (25x25)	Ethernet	10 Mbps (1)
Voltage - I/O5.0VOperating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	SATA	-
Operating Temperature-40°C ~ 85°C (TA)Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	USB	-
Security Features-Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	Voltage - I/O	5.0V
Package / Case357-BBGASupplier Device Package357-PBGA (25x25)	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package357-PBGA (25x25)	Security Features	-
	Package / Case	357-BBGA
	Supplier Device Package	357-PBGA (25x25)
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