




Micrel / Microchip Technology

MEC1701Q-C2-SZ

Part Number:	MEC1701Q-C2-SZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	EMBEDDED CONTROLLER
Datasheets:	1.MEC1701Q-C2-SZ.pdf 2.MEC1701Q-C2-SZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	20672 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

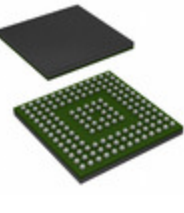



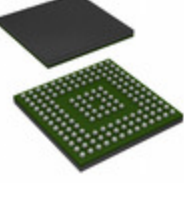

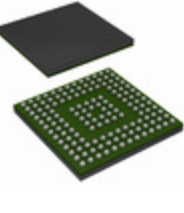
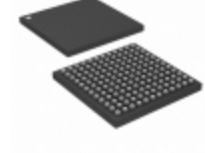


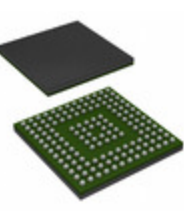

Specifications of MEC1701Q-C2-SZ

PART NUMBER	MEC1701Q-C2-SZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	EMBEDDED CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20672 pcs
DATA SHEET	1.MEC1701Q-C2-SZ.pdf 2.MEC1701Q-C2-SZ.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	144-WFBGA (9x9)
SERIES	-
RAM SIZE	480KB
PROGRAM MEMORY TYPE	Boot ROM (64 kB)
PACKAGING	Tray
PACKAGE / CASE	144-WFBGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF I/O	123
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	ACPI, EBI/EMI, eSPI, I ² C, LPC, PECE, PS/2, QSPI, SPI
CORE PROCESSOR	ARM® Cortex®-M4
CONTROLLER SERIES	MEC170x
APPLICATIONS	Keyboard and Embedded Controller

Related Tags

Micrel / Microchip Technology MEC1701Q-C2-SZ	MEC1701Q-C2-SZ Distributor	MEC1701Q-C2-SZ Supplier
MEC1701Q-C2-SZ Price	MEC1701Q-C2-SZ Pictures	MEC1701Q-C2-SZ Image
MEC1701Q-C2-SZ PDF Datasheet	MEC1701Q-C2-SZ Download Datasheet	MEC1701Q-C2-SZ Datasheet
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Micrel / Microchip Technology MEC1701Q-C2-SZ	Microchip Technology MEC1701Q-C2-SZ	Roving Networks / Microchip Technology MEC1701Q-C2-SZ

Related Products

 <p>MEC1701H-C1-SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 256KB TOTAL In stock: 5732 pcs</p> <p>RFQ</p>	 <p>MEC1701Q-C2-TN Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 18474 pcs</p> <p>RFQ</p>
 <p>MEC1703Q-C2-XY Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 20438 pcs</p> <p>RFQ</p>	 <p>MEC1632-AUE Manufacturers: Micrel / Microchip Technology Description: IC EMBEDDED CTRLR In stock: 11897 pcs</p> <p>RFQ</p>
 <p>MEC1705Q-C2-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER In stock: 18558 pcs</p> <p>RFQ</p>	 <p>MEC1633X-AUE Manufacturers: Micrel / Microchip Technology Description: IC EMBEDDED CTRLR 169LFBGA In stock: 18348 pcs</p> <p>RFQ</p>
 <p>MEC1701H-C1-SZ-SZ-TR Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 256KB TOTAL In stock: 4836 pcs</p> <p>RFQ</p>	 <p>MEC1609I-PZP Manufacturers: Micrel / Microchip Technology Description: MIXED SIGNAL MOBILE EMBEDDED CON In stock: 15431 pcs</p> <p>RFQ</p>
 <p>MEC1609-PZV Manufacturers: Micrel / Microchip Technology Description: IC EMBEDDED CTRLR 144TFBGA In stock: 20735 pcs</p> <p>RFQ</p>	 <p>MEC1704Q-C1-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 480 KB TOTAL In stock: 6390 pcs</p> <p>RFQ</p>
 <p>MEC1705Q-C1-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 480 KB TOTAL In stock: 5541 pcs</p> <p>RFQ</p>	 <p>MEC1704Q-C2-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 480 KB TOTAL In stock: 17310 pcs</p> <p>RFQ</p>