



Micrel / Microchip Technology

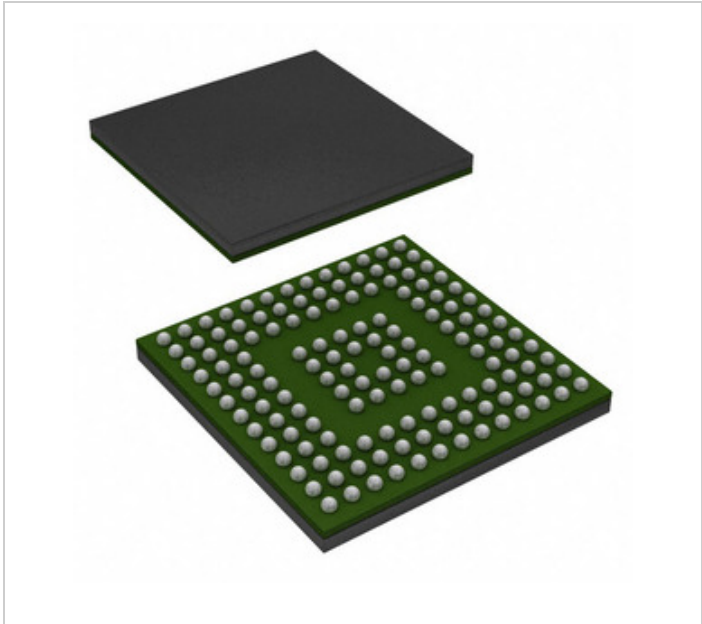


Image may be representation. See specifications for product details.

MEC1705Q-C2-I/SZ

Part Number:	MEC1705Q-C2-I/SZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	EMBEDDED CONTROLLER
	 1.MEC1705Q-C2-I/SZ.pdf
	 2.MEC1705Q-C2-I/SZ.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

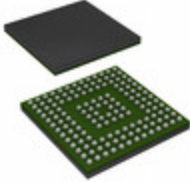
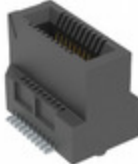
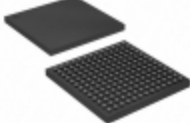
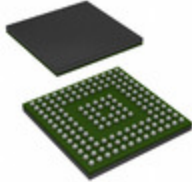
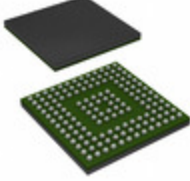
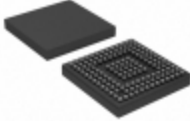
Specifications of MEC1705Q-C2-I/SZ

PART NUMBER	MEC1705Q-C2-I/SZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	EMBEDDED CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MEC1705Q-C2-I/SZ.pdf  2.MEC1705Q-C2-I/SZ.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	144-WFBGA (9x9)
SERIES	-
RAM SIZE	480KB
PROGRAM MEMORY TYPE	EEPROM (2 kB), Boot ROM (64 kB)
PACKAGING	Tray
PACKAGE / CASE	144-WFBGA
OPERATING TEMPERATURE	-40°C ~ 85°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, I²C, LPC, PECI, PS/2, QSPI, SPI
CORE PROCESSOR	ARM® Cortex®-M4
CONTROLLER SERIES	MEC170x
APPLICATIONS	Keyboard and Embedded Controller

Related Tags

Micrel / Microchip Technology MEC1705Q-C2-I/SZ	MEC1705Q-C2-I/SZ Distributor	MEC1705Q-C2-I/SZ Supplier
MEC1705Q-C2-I/SZ Price	MEC1705Q-C2-I/SZ Pictures	MEC1705Q-C2-I/SZ Image
MEC1705Q-C2-I/SZ PDF Datasheet	MEC1705Q-C2-I/SZ Download Datasheet	MEC1705Q-C2-I/SZ Datasheet
MEC1705Q-C2-I/SZ Stock	Buy MEC1705Q-C2-I/SZ	Buy Micrel / Microchip Technology MEC1705Q-C2-I/SZ
Micrel / Microchip Technology MEC1705Q-C2-I/SZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MEC1705Q-C2-I/SZ	Microchip Technology MEC1705Q-C2-I/SZ	Roving Networks / Microchip Technology MEC1705Q-C2-I/SZ

Related Products

 MEC2-20-01-L-DV-K-TR Manufacturers: Samtec, Inc. Description: MEC2 2.0MM EDGE CARD ASSEMBLY In stock: 250 pcs RFQ	 MEC1704Q-C1-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 480 KB TOTAL In stock: Out stock RFQ
 MEC6-110-02-L-DV-A Manufacturers: Samtec, Inc. Description: .635MM RIGHT ANGLE EDGE CARD ASS In stock: 162 pcs RFQ	 MEC1701Q-C2-TN Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 702 pcs RFQ
 MEC1705Q-C1-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 480 KB TOTAL In stock: Out stock RFQ	 MEC6-110-02-L-D-RA1 Manufacturers: Samtec, Inc. Description: .635MM RIGHT ANGLE EDGE CARD ASS In stock: 444 pcs RFQ
 MEC2-08-01-L-DV Manufacturers: Samtec, Inc. Description: MEC2 2.0MM EDGE CARD ASSEMBLY In stock: 568 pcs RFQ	 MEC1703Q-C2-XY Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 696 pcs RFQ
 MEC6-110-02-L-D-RA1-TR Manufacturers: Samtec, Inc. Description: .635MM RIGHT ANGLE EDGE CARD ASS In stock: 300 pcs RFQ	 MEC1701Q-C2-SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER In stock: 518 pcs RFQ
 MEC6-110-02-L-DV Manufacturers: Samtec, Inc. Description: .635MM RIGHT ANGLE EDGE CARD ASS In stock: Out stock RFQ	 MEC1704Q-C2-I/SZ Manufacturers: Micrel / Microchip Technology Description: EMBEDDED CONTROLLER 480 KB TOTAL In stock: 520 pcs RFQ