



Micrel / Microchip Technology

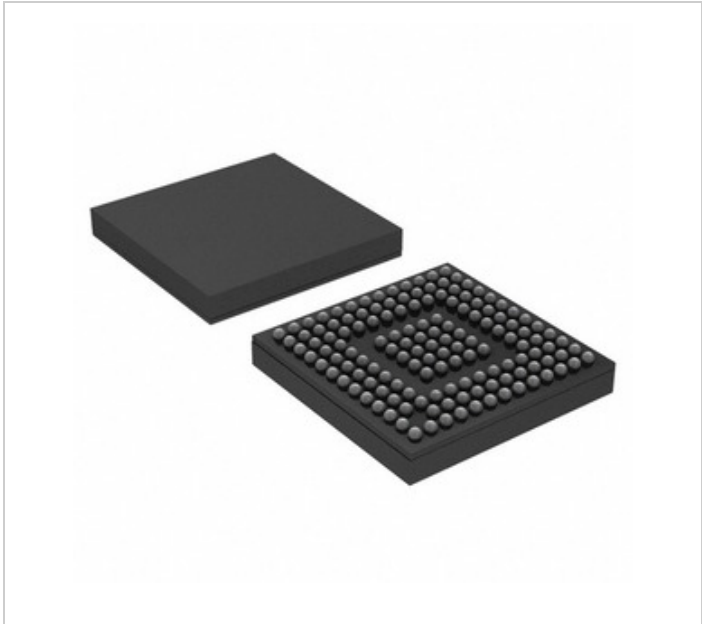


Image may be representation. See specifications for product details.

MEC1418-SZ

Part Number:	MEC1418-SZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	MEC, MIPS CORE, 192K SRAM, LPC &
Datasheets:	 MEC1418-SZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

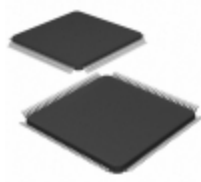
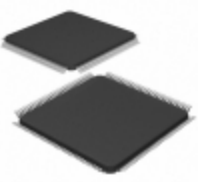
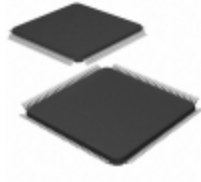
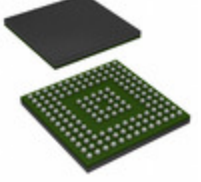
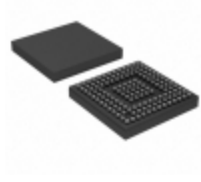
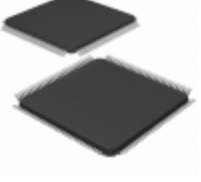
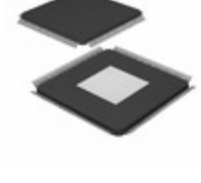
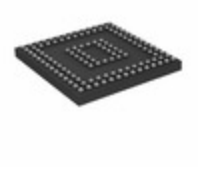
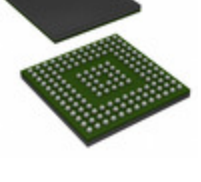
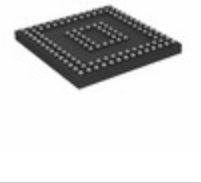
Specifications of MEC1418-SZ

PART NUMBER	MEC1418-SZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	MEC, MIPS CORE, 192K SRAM, LPC &
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MEC1418-SZ.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	144-WFBGA (9x9)
SERIES	-
RAM SIZE	192KB
PROGRAM MEMORY TYPE	External Program Memory
PACKAGING	Tray
PACKAGE / CASE	144-WFBGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF I/O	106
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, LPC, SMBus, SPI, UART
CORE PROCESSOR	MIPS32® M14K™
CONTROLLER SERIES	-
APPLICATIONS	Keyboard and Embedded Controller

Related Tags

Micrel / Microchip Technology MEC1418-SZ	MEC1418-SZ Distributor	MEC1418-SZ Supplier
MEC1418-SZ Price	MEC1418-SZ Pictures	MEC1418-SZ Image
MEC1418-SZ PDF Datasheet	MEC1418-SZ Download Datasheet	MEC1418-SZ Datasheet
MEC1418-SZ Stock	Buy MEC1418-SZ	Buy Micrel / Microchip Technology MEC1418-SZ
Micrel / Microchip Technology MEC1418-SZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MEC1418-SZ	Microchip Technology MEC1418-SZ	Roving Networks / Microchip Technology MEC1418-SZ

Related Products

 MEC1414-NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 128K SRAM, LPC & In stock: 720 pcs RFQ	 MEC1416-I/NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 160K SRAM, LPC & In stock: Out stock RFQ
 MEC1418-NU Manufacturers: Micrel / Microchip Technology Description: IC MEC 192K SRAM 128VTQFP In stock: 51 pcs RFQ	 MEC1428-SZ-C1-TR Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: Out stock RFQ
 MEC1418-I/SZ Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 192K SRAM, LPC & In stock: Out stock RFQ	 MEC1418-I/NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 192K SRAM, LPC & In stock: Out stock RFQ
 MEC1428-NU-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 350 pcs RFQ	 MEC1428-TF-C1-TR Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: Out stock RFQ
 MEC1428-I/NU-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 540 pcs RFQ	 MEC1428-SZ-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 375 pcs RFQ
 MEC1416-NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 160K SRAM, LPC & In stock: 805 pcs RFQ	 MEC1428-TF-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 520 pcs RFQ