



Micrel / Microchip Technology

MEC1418-I/SZ

Part Number:	MEC1418-I/SZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	MEC, MIPS CORE, 192K SRAM, LPC &
Datasheets:	 MEC1418-I/SZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23251 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.

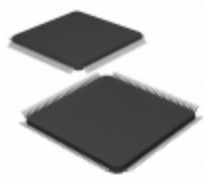
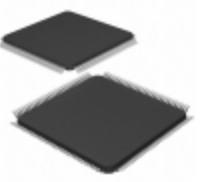
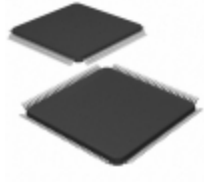
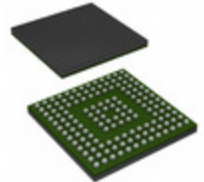
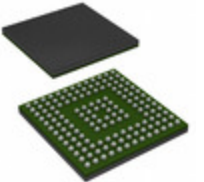
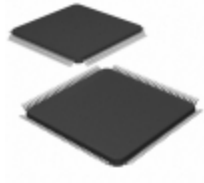
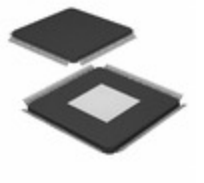
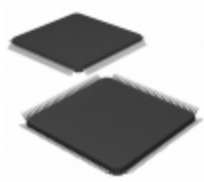
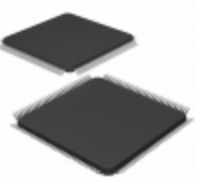
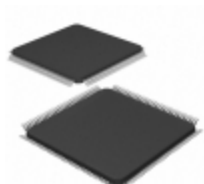
Specifications of MEC1418-I/SZ

PART NUMBER	MEC1418-I/SZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	MEC, MIPS CORE, 192K SRAM, LPC &
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23251 pcs
DATA SHEET	 MEC1418-I/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	-40°C ~ 85°C
NUMBER OF I/O	106
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-I/SZ	MEC1418-I/SZ Distributor	MEC1418-I/SZ Supplier
MEC1418-I/SZ Price	MEC1418-I/SZ Pictures	MEC1418-I/SZ Image
MEC1418-I/SZ PDF Datasheet	MEC1418-I/SZ Download Datasheet	MEC1418-I/SZ Datasheet
MEC1418-I/SZ Stock	Buy MEC1418-I/SZ	Buy Micrel / Microchip Technology MEC1418-I/SZ
Micrel / Microchip Technology MEC1418-I/SZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MEC1418-I/SZ	Microchip Technology MEC1418-I/SZ	Roving Networks / Microchip Technology MEC1418-I/SZ

Related Products

 MEC1416-NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 160K SRAM, LPC & In stock: 27563 pcs RFQ	 MEC1416-I/NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 160K SRAM, LPC & In stock: 33117 pcs RFQ
 MEC1408-NU Manufacturers: Micrel / Microchip Technology Description: IC MEC 192K SRAM 128VTQFP In stock: 37687 pcs RFQ	 MEC1428-I/NU-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 28179 pcs RFQ
 MEC1428-SZ-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 20276 pcs RFQ	 MEC1428-SZ-C1-TR Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 24202 pcs RFQ
 MEC1414-I/NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 128K SRAM, LPC & In stock: 29538 pcs RFQ	 MEC1428-NU-C1 Manufacturers: Micrel / Microchip Technology Description: SRAM In stock: 25940 pcs RFQ
 MEC1414-NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 128K SRAM, LPC & In stock: 32602 pcs RFQ	 MEC1418-I/NU Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 192K SRAM, LPC & In stock: 38116 pcs RFQ
 MEC1418-NU Manufacturers: Micrel / Microchip Technology Description: IC MEC 192K SRAM 128VTQFP In stock: 29673 pcs RFQ	 MEC1418-SZ Manufacturers: Micrel / Microchip Technology Description: MEC, MIPS CORE, 192K SRAM, LPC & In stock: 25761 pcs RFQ