



Energy Micro (Silicon Labs)



EFM32HG350F64G-B-CSP36R

Part Number:	EFM32HG350F64G-B-CSP36R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 64KBIT 32KB FLASH 36CSP
Datasheets:	 EFM32HG350F64G-B-CSP36R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

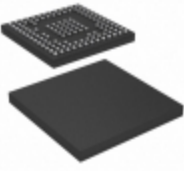
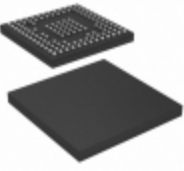
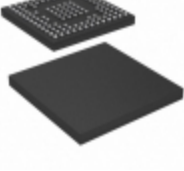
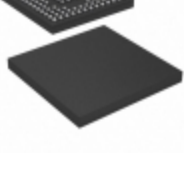
Specifications of EFM32HG350F64G-B-CSP36R

PART NUMBER	EFM32HG350F64G-B-CSP36R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 64KBIT 32KB FLASH 36CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49620 pcs
DATA SHEET	 EFM32HG350F64G-B-CSP36R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.98 V ~ 3.8 V
SPEED	25MHz
SERIES	Happy Gecko
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Happy Gecko Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I ² C, IrDA, SmartCard, SPI, UART/USART, USB

Related Tags

Energy Micro (Silicon Labs) EFM32HG350F64G-B-CSP36R	EFM32HG350F64G-B-CSP36R Distributor	EFM32HG350F64G-B-CSP36R Supplier
EFM32HG350F64G-B-CSP36R Price	EFM32HG350F64G-B-CSP36R Pictures	EFM32HG350F64G-B-CSP36R Image
EFM32HG350F64G-B-CSP36R PDF Datasheet	EFM32HG350F64G-B-CSP36R Download Datasheet	EFM32HG350F64G-B-CSP36R Datasheet
EFM32HG350F64G-B-CSP36R Stock	Buy EFM32HG350F64G-B-CSP36R	Buy Energy Micro (Silicon Labs) EFM32HG350F64G-B-CSP36R
Energy Micro (Silicon Labs) EFM32HG350F64G-B-CSP36R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32HG350F64G-B-CSP36R	Energy Micro EFM32HG350F64G-B-CSP36R	Energy Micro (Silicon Labs) EFM32HG350F64G-B-CSP36R
Silicon Laboratories EFM32HG350F64G-B-CSP36R	Silicon Labs EFM32HG350F64G-B-CSP36R	

Related Products

 EFM32JG12B500F1024GL125-C Manufacturers: Energy Micro (Silicon Labs) Description: JADE M3 BGA125 G-GRADE In stock: 24919 pcs RFQ	 EFM32JG12B500F1024GL125-BR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 1MB FLASH 125BGA In stock: 25863 pcs RFQ
 EFM32HG350F64G-A-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48QFP In stock: 5040 pcs RFQ	 EFM32HG350F64G-B-CSP36 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 64KBIT 32KB FLASH 36CSP In stock: 35261 pcs RFQ
 EFM32JG12B500F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 1MB FLASH 125BGA In stock: 21495 pcs RFQ	 EFM32HG350F32G-B-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48QFP In stock: 4457 pcs RFQ
 EFM32HG350F64G-B-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48QFP In stock: 3296 pcs RFQ	 EFM32HG350F64G-A-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48QFP In stock: 6625 pcs RFQ
 EFM32HG350F64G-B-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48QFP In stock: 6511 pcs RFQ	 EFM32JG12B500F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: JADE M3 BGA125 G-GRADE In stock: 23062 pcs RFQ
 EFM32HG350F64G-A-CSP36 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 36CSP In stock: 39070 pcs RFQ	 EFM32HG350F64G-A-CSP36R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 36CSP In stock: 3137 pcs RFQ