



Energy Micro (Silicon Labs)



EFR32FG1P131F256IM32-C0R

Part Number:	EFR32FG1P131F256IM32-C0R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	FLEX GECKO PROPRIETARY
Datasheets:	 EFR32FG1P131F256IM32-C0R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

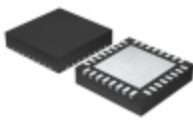
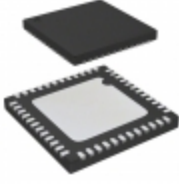
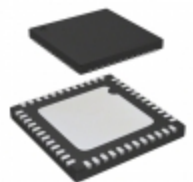
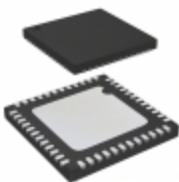
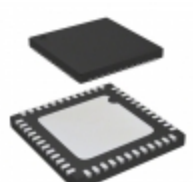
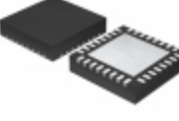
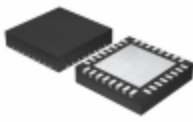
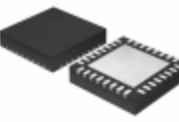
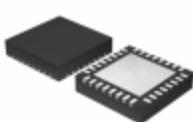
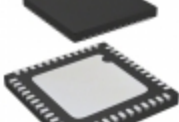
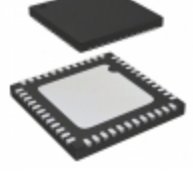
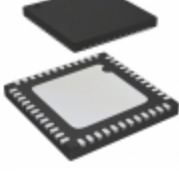
Specifications of EFR32FG1P131F256IM32-C0R

PART NUMBER	EFR32FG1P131F256IM32-C0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	FLEX GECKO PROPRIETARY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18876 pcs
DATA SHEET	 EFR32FG1P131F256IM32-C0R.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	Flex Gecko
SERIAL INTERFACES	I ² C, I ² S, SPI, UART
RF FAMILY/STANDARD	-
PROTOCOL	Flex Gecko
POWER - OUTPUT	20dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
DETAILED DESCRIPTION	IC RF TxRx + MCU Flex Gecko 32-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	8.2mA ~ 126.7mA

Related Tags

Energy Micro (Silicon Labs) EFR32FG1P131F256IM32-C0R	EFR32FG1P131F256IM32-C0R Distributor	EFR32FG1P131F256IM32-C0R Supplier
EFR32FG1P131F256IM32-C0R Price	EFR32FG1P131F256IM32-C0R Pictures	EFR32FG1P131F256IM32-C0R Image
EFR32FG1P131F256IM32-C0R PDF Datasheet	EFR32FG1P131F256IM32-C0R Download Datasheet	EFR32FG1P131F256IM32-C0R Datasheet
EFR32FG1P131F256IM32-C0R Stock	Buy EFR32FG1P131F256IM32-C0R	Buy Energy Micro (Silicon Labs) EFR32FG1P131F256IM32-C0R
Energy Micro (Silicon Labs) EFR32FG1P131F256IM32-C0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32FG1P131F256IM32-C0R	Energy Micro EFR32FG1P131F256IM32-C0R	Energy Micro (Silicon Labs) EFR32FG1P131F256IM32-C0R
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Related Products

 EFR32FG1P131F256IM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO PROPRIETARY In stock: 14571 pcs RFQ	 EFR32FG1P131F256IM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO PROPRIETARY In stock: 17432 pcs RFQ
 EFR32FG1P131F64GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 64KB FLASH 48QFN In stock: 22506 pcs RFQ	 EFR32FG1P131F256GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 256KB FLASH 48QFN In stock: 19894 pcs RFQ
 EFR32FG1P131F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: PERFORMANCE LINE: EFR32FG SUBG,2 In stock: 17772 pcs RFQ	 EFR32FG1P131F64GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 64KB FLASH 32QFN In stock: 24605 pcs RFQ
 EFR32FG1P131F256GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 256KB FLASH 32QFN In stock: 24346 pcs RFQ	 EFR32FG1P131F256GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: PERFORMANCE LINE: EFR32FG SUBG,2 In stock: 22079 pcs RFQ
 EFR32FG1P131F64GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 64KB FLASH 32QFN In stock: 22914 pcs RFQ	 EFR32FG1P131F128GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 128KB FLASH 48QFN In stock: 22226 pcs RFQ
 EFR32FG1P131F256IM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO PROPRIETARY In stock: 12815 pcs RFQ	 EFR32FG1P131F64GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 64KB FLASH 48QFN In stock: 19780 pcs RFQ