



Energy Micro (Silicon Labs)

## EFR32MG12P132F512GM68-C

Broj dela:	EFR32MG12P132F512GM68-C
Proizvođač / robna marka:	Energy Micro (Silicon Labs)
Opis proizvoda	MIGHTY GECKO MESH MULTI-PROTOCOL
	<a href="#">PDF</a> 1.EFR32MG12P132F512GM68-C.pdf <a href="#">PDF</a> 2.EFR32MG12P132F512GM68-C.pdf <a href="#">PDF</a> 3.EFR32MG12P132F512GM68-C.pdf
Datasheets:	
Status RoHS	Bez olova / RoHS Compliant
Stanje zaliha	14072 pcs stock
Ship From	hong kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Slika može biti reprezentativna. Pogledajte specifikacije za detalje o proizvodu.

### Specifikacije EFR32MG12P132F512GM68-C

BROJ DELA	EFR32MG12P132F512GM68-C
PROIZVOĐAČ	Energy Micro (Silicon Labs)
OPIS	MIGHTY GECKO MESH MULTI-PROTOCOL
STATUS BEZ VODE / ROHS STATUS	Bez olova / RoHS Compliant
DOSTUPNA KOLIČINA	14072 pcs
TEHNIČKI LIST	<a href="#">PDF</a> 1.EFR32MG12P132F512GM68-C.pdf <a href="#">PDF</a> 2.EFR32MG12P132F512GM68-C.pdf <a href="#">PDF</a> 3.EFR32MG12P132F512GM68-C.pdf
NAPON - SNABDEVANJE	1.8 V ~ 3.8 V
TIP	TxRx + MCU
SERIES	Mighty Gecko
SERIJSKI INTERFEJSI	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
OSJETLJIVOST	-126.2dBm
RF PORODICA / STANDARD	802.15.4, Bluetooth
PROTOKOL	Bluetooth v5.0, Wireless M-Bus, Zigbee®
SNAGA - IZLAZ	0dBm
PAKOVANJE	Tray
PAKET / SLUČAJ	68-VFQFN Exposed Pad
DRUGE NAZIVE	336-5103
RADNA TEMPERATURA	-40°C ~ 85°C
NIVO OSETLJIVOSTI NA VLAGU (MSL)	3 (168 Hours)
MODULACIJA	2-FSK, 4-FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK
VELIČINA MEMORIJE	512kB Flash, 128kB RAM
STATUS BEZ VODE / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREKVENCIJA	2.4GHz
DETALJAN OPIS	IC RF TxRx + MCU 802.15.4, Bluetooth Bluetooth v5.0, Wireless M-Bus, Zigbee® 2.4GHz 68-VFQFN Exposed Pad
STOPA PODATAKA (MAX)	2Mbps
STRUJA - PRENOS	8.5mA ~ 35.3mA
STRUJA - PRIJEM	8.4mA ~ 10mA

### Povezane oznake

Energy Micro (Silicon Labs) EFR32MG12P132F512GM68-C	EFR32MG12P132F512GM68-C Distributor	EFR32MG12P132F512GM68-C Supplier
EFR32MG12P132F512GM68-C Cijena	EFR32MG12P132F512GM68-C Pictures	Slika EFR32MG12P132F512GM68-C
EFR32MG12P132F512GM68-C PDF Datasheet	EFR32MG12P132F512GM68-C Preuzimanje Datasheet	EFR32MG12P132F512GM68-C Datasheet
EFR32MG12P132F512GM68-C Stock	Kupi EFR32MG12P132F512GM68-C	Kupi Energy Micro (Silicon Labs) EFR32MG12P132F512GM68-C
Energy Micro (Silicon Labs) EFR32MG12P132F512GM68-C	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32MG12P132F512GM68-C	Energy Micro EFR32MG12P132F512GM68-C	Energy Micro (Silicon Labs) EFR32MG12P132F512GM68-C
Silicon Laboratories EFR32MG12P132F512GM68-C	Silicon Labs EFR32MG12P132F512GM68-C	

### Srodni proizvodi

 <b>EFR32MG12P132F1024GL125-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO In stock: 14087 pcs <a href="#">RFQ</a>	 <b>EFR32MG12P132F1024GM48-B</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO QFN48 2.4G 10DB MES In stock: 11363 pcs <a href="#">RFQ</a>
 <b>EFR32MG12P132F1024GL125-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO In stock: 12964 pcs <a href="#">RFQ</a>	 <b>EFR32MG12P231F1024GM68-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO MESH MULTI-PROTOCOL In stock: 10649 pcs <a href="#">RFQ</a>
 <b>EFR32MG12P232F1024GL125-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO In stock: 10847 pcs <a href="#">RFQ</a>	 <b>EFR32MG12P132F1024GM48-BR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO QFN48 2.4G 10DB MES In stock: 14321 pcs <a href="#">RFQ</a>
 <b>EFR32MG12P132F1024GM48-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO In stock: 13512 pcs <a href="#">RFQ</a>	 <b>EFR32MG12P132F1024GM48-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO In stock: 12917 pcs <a href="#">RFQ</a>
 <b>EFR32MG12P132F512GM68-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO MESH MULTI-PROTOCOL In stock: 16725 pcs <a href="#">RFQ</a>	 <b>EFR32MG12P232F1024GL125-BR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO BGA125 2.4G 19DB MES In stock: 9874 pcs <a href="#">RFQ</a>
 <b>EFR32MG12P231F1024GM68-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO MESH MULTI-PROTOCOL In stock: 9876 pcs <a href="#">RFQ</a>	 <b>EFR32MG12P232F1024GL125-B</b> Proizvođači: Energy Micro (Silicon Labs) Opis: MIGHTY GECKO BGA125 2.4G 19DB MES In stock: 10396 pcs <a href="#">RFQ</a>