



Energy Micro (Silicon Labs)

## EFR32FG12P431F1024GM48-B

Dio brojeva:

EFR32FG12P431F1024GM48-B

Proizvođač / robna marka:

Energy Micro (Silicon Labs)

Opis proizvoda

FLEX GECKO QFN48 SUBG 20DB PROPR

Liste podataka:

EFR32FG12P431F1024GM48-B.pdf

Status RoHS

Ne sadrži olovo / RoHS sukladnost

Stanje zaliha

10532 pcs stock

Brod od

Hong Kong

Put pošiljke

DHL/Fedex/TNT/UPS/EMS

**ZAHTEJ ZA PONUDU**

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

### Specifikacije EFR32FG12P431F1024GM48-B

DIO BROJEVA	EFR32FG12P431F1024GM48-B
PROIZVOĐAČ	Energy Micro (Silicon Labs)
OPIS	FLEX GECKO QFN48 SUBG 20DB PROPR
STATUS SLOBODNOG OLOVA / ROHS-A	Ne sadrži olovo / RoHS sukladnost
RASPOLOŽIVA KOLIČINA	10532 pcs
OBRAZAC PODATAKA	EFR32FG12P431F1024GM48-B.pdf
NAPAJANJE	1.8 V ~ 3.8 V
TIP	TxRx + MCU
NIZ	Flex Gecko
SERIJSKA SUČELJA	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
OSJETLJIVOST	-102dBm
RF OBITELJ / STANDARD	-
PROTOKOL	-
SNAGA - IZLAZ	20dBm
AMBALAŽA	Tray
PAKET / SLUČAJ	48-VFQFN Exposed Pad
DRUGA IMENA	336-3928
RADNA TEMPERATURA	-40°C ~ 85°C
RAZINA OSJETLJIVOSTI VLAGE (MSL)	2 (1 Year)
MODULACIJA	2-FSK, 4-FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK
VELIČINA MEMORIJE	1024kB Flash, 256kB RAM
STATUS SLOBODNOG OLOVA / ROHS-A	Lead free / RoHS Compliant
GPIO	31
FREKVENCIJA	169MHz, 315MHz, 433MHz, 490MHz, 868MHz, 915MHz
DETALJAN OPIS	IC RF TxRx + MCU 169MHz, 315MHz, 433MHz, 490MHz, 868MHz, 915MHz 48-VFQFN Exposed Pad
BRZINA PRIJENOSA PODATAKA (MAKS.)	2Mbps
TEKUĆE - PRENOŠENJE	8.2mA ~ 126.7mA
TREKUTNI - PRIMANJE	8mA ~ 10.8mA

### Povezane oznake

Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-B	Distributer EFR32FG12P431F1024GM48-B	Dobavljač EFR32FG12P431F1024GM48-B
Cijena EFR32FG12P431F1024GM48-B	Slike EFR32FG12P431F1024GM48-B	Slika EFR32FG12P431F1024GM48-B
EFR32FG12P431F1024GM48-B PDF Datasheet	EFR32FG12P431F1024GM48-B Preuzmite podatkovni list	EFR32FG12P431F1024GM48-B Datasheet
Stock EFR32FG12P431F1024GM48-B	Kupi EFR32FG12P431F1024GM48-B	Kupi Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-B
Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-B	Dobavljač Energy Micro (Silicon Labs)	Energy Micro (Silicon Labs) Distributer
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Silicon Laboratories EFR32FG12P431F1024GM48-B	Silicon Labs EFR32FG12P431F1024GM48-B	

### Povezani proizvodi

<p><b>EFR32FG12P431F1024IM48-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO Na lageru: 9842 pcs <b>RFQ</b></p>	<p><b>EFR32FG12P431F1024GM48-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO Na lageru: 10821 pcs <b>RFQ</b></p>
<p><b>EFR32FG12P431F1024GL125-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO BGA125 SUBG 20DB PROP Na lageru: 10297 pcs <b>RFQ</b></p>	<p><b>EFR32FG12P232F1024GM48-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO Na lageru: 13696 pcs <b>RFQ</b></p>
<p><b>EFR32FG12P431F1024GL125-B</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO BGA125 SUBG 20DB PROP Na lageru: 10675 pcs <b>RFQ</b></p>	<p><b>EFR32FG12P431F1024GM48-BR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO QFN48 SUBG 20DB PROPR Na lageru: 12492 pcs <b>RFQ</b></p>
<p><b>EFR32FG12P232F1024GM48-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO Na lageru: 13370 pcs <b>RFQ</b></p>	<p><b>EFR32FG12P431F1024GM68-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO PROPRIETARY Na lageru: 10809 pcs <b>RFQ</b></p>
<p><b>EFR32FG12P431F1024GM68-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO DUAL PROPRIETARY Na lageru: 10765 pcs <b>RFQ</b></p>	<p><b>EFR32FG12P431F1024GM48-C</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO QFN48 SUBG 20DB PROPR Na lageru: 11253 pcs <b>RFQ</b></p>
<p><b>EFR32FG12P431F1024GL125-BR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO BGA125 SUBG 20DB PROP Na lageru: 10062 pcs <b>RFQ</b></p>	<p><b>EFR32FG12P431F1024GL125-CR</b> Proizvođači: Energy Micro (Silicon Labs) Opis: FLEX GECKO Na lageru: 11870 pcs <b>RFQ</b></p>