










	Manufacturer Part Number: EFR32FG13P233F512GM48-B
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: FLEX PREMIUM QFN48 DUAL 19 DBM N
	Datasheets:  EFR32FG13P233F512GM48-B.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2663 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	EFR32FG13P233F512GM48-B
Manufacturer	Energy Micro (Silicon Labs)
Description	FLEX PREMIUM QFN48 DUAL 19 DBM N
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	2663 pcs Stock
Voltage - Supply	1.8 V ~ 3.8 V
Series	*
Serial Interfaces	I ² C, UART, USART
Sensitivity	-102dBm
RF Family/Standard	802.15.4, General ISM < 1GHz
Protocol	-
Power - Output	20dBm
Packaging	Tray
Package / Case	48-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	2 (1 Year)
Modulation	2-FSK, 4-FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK,
Memory Size	512kB Flash, 64kB RAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
GPIO	28
Frequency	169MHz, 315MHz, 433MHz, 490MHz, 868MHz, 915MHz,
Detailed Description	IC RF 802.15.4, General ISM
Data Rate (Max)	2Mbps
Current - Transmitting	8.5mA ~ 134.3
Current - Receiving	8.4mA ~ 11mA

You May Be Also Be interested

In:

 <p>EFR32FG13P233F512GM48-C Energy Micro (Silicon Labs) FLEX PREMIUM QFN48 DUAL 19 DBM N</p>	 <p>EFR32FG13P232F512GM48-CR Energy Micro (Silicon Labs) FLEX PREMIUM QFN48 2.4G 19 DBM N</p>	 <p>EFR32FG14P231F128GM32-B Energy Micro (Silicon Labs) FLEX PREMIUM QFN32 SUBG 19.5DB P</p>	 <p>EFR32FG13P232F512GM48-B Energy Micro (Silicon Labs) FLEX PREMIUM QFN48 2.4G 19 DBM N</p>
 <p>EFR32FG13P232F512GM48-C Energy Micro (Silicon Labs) FLEX PREMIUM QFN48 2.4G 19 DBM N</p>	 <p>EFR32FG13P232F512GM48-BR Energy Micro (Silicon Labs) FLEX PREMIUM QFN48 2.4G 19 DBM N</p>	 <p>EFR32FG14P231F128GM32-BR Energy Micro (Silicon Labs) FLEX PREMIUM QFN32 SUBG 19.5DB P</p>	 <p>EFR32FG13P232F512GM32-CR Energy Micro (Silicon Labs) FLEX GECKO PROPRIETARY</p>

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