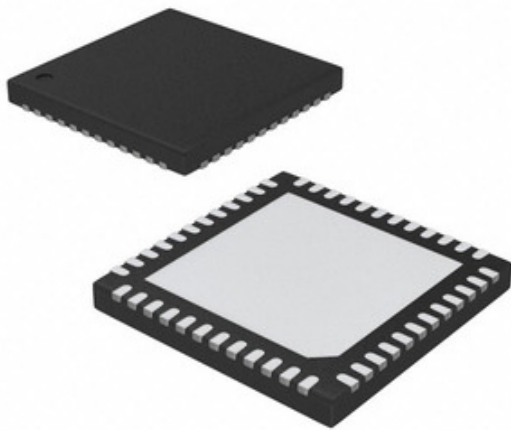




Energy Micro (Silicon Labs)



SI52147-A01AGMR

Part Number:	SI52147-A01AGMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK GENERATOR 100MHZ 48QFN
Datasheets:	 SI52147-A01AGMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SI52147-A01AGMR

PART NUMBER	SI52147-A01AGMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK GENERATOR 100MHZ 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI52147-A01AGMR.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	48-QFN (6x6)
SERIES	-
RATIO - INPUT:OUTPUT	1:9
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
MAIN PURPOSE	PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	100MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	SI52147

Related Tags

Energy Micro (Silicon Labs) SI52147-A01AGMR	SI52147-A01AGMR Distributor	SI52147-A01AGMR Supplier
SI52147-A01AGMR Price	SI52147-A01AGMR Pictures	SI52147-A01AGMR Image
SI52147-A01AGMR PDF Datasheet	SI52147-A01AGMR Download Datasheet	SI52147-A01AGMR Datasheet
SI52147-A01AGMR Stock	Buy SI52147-A01AGMR	Buy Energy Micro (Silicon Labs) SI52147-A01AGMR
Energy Micro (Silicon Labs) SI52147-A01AGMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI52147-A01AGMR	Energy Micro SI52147-A01AGMR	Energy Micro (Silicon Labs) SI52147-A01AGMR
Silicon Laboratories SI52147-A01AGMR	Silicon Labs SI52147-A01AGMR	

Related Products



SI5216-A2-GM2R

Manufacturers: Silicon Labs

Description: IC CLOCK GENERATOR PCIE 10TDFN

In stock: Out stock

RFQ



SI52144-EVB

Manufacturers: Energy Micro (Silicon Labs)

Description: BOARD EVAL FOR PCIE GENERATOR 4

In stock: 1 pcs

RFQ



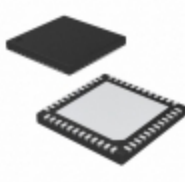
SI52147-EVB

Manufacturers: Energy Micro (Silicon Labs)

Description: BOARD EVAL FOR PCIE GENERATOR 9

In stock: 10 pcs

RFQ



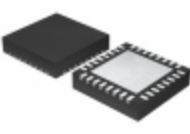
SI52147-A01AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GENERATOR 100MHZ 48QFN

In stock: 345 pcs

RFQ



SI52146-A01AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GENERATOR 100MHZ 32QFN

In stock: Out stock

RFQ



SI5216-A1-GM2R

Manufacturers: Silicon Labs

Description: IC CLOCK GENERATOR PCIE 10TDFN

In stock: Out stock

RFQ



SI52144-A14AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: 4-OUTPUT PCIE GEN1/2/3 CLOCK GEN

In stock: Out stock

RFQ



SI52144-A14AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: 4-OUTPUT PCIE GEN1/2/3 CLOCK GEN

In stock: Out stock

RFQ



SI5216-A2-GTR

Manufacturers: Silicon Labs

Description: IC CLOCK GENERATOR PCIE 8TSSOP

In stock: Out stock

RFQ



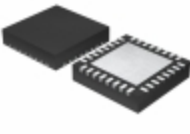
SI5216-B3-GM2R

Manufacturers: Silicon Labs

Description: IC CLOCK GENERATOR PCIE 10TDFN

In stock: Out stock

RFQ



SI52146-A01AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GENERATOR 100MHZ 32QFN

In stock: Out stock

RFQ



SI5216-A1-GTR

Manufacturers: Silicon Labs

Description: IC CLOCK GENERATOR PCIE 8TSSOP

In stock: Out stock

RFQ