



Energy Micro (Silicon Labs)

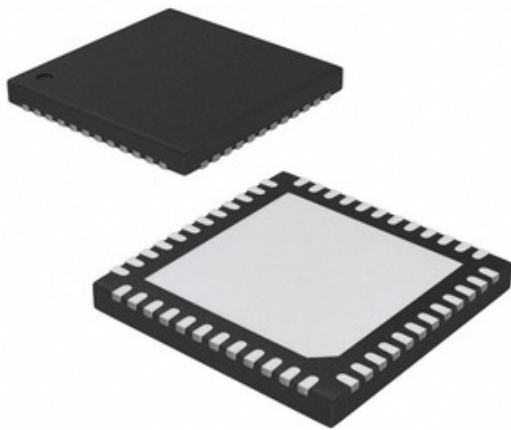


Image may be representation. See specifications for product details.

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
Stock Condition	26387 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

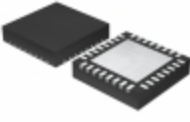
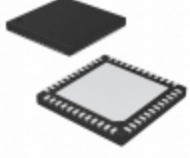
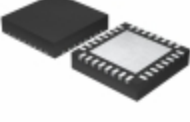
Specifications of SI52147-A01AGMR

PART NUMBER	SI52147-A01AGMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK GENERATOR 100MHZ 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26387 pcs
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)
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-A1-GTR Manufacturers: Silicon Labs Description: IC CLOCK GENERATOR PCIE 8TSSOP In stock: 64280 pcs RFQ	 SI52144-A14AGMR Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT PCIE GEN1/2/3 CLOCK GEN In stock: 35136 pcs RFQ
 SI5216-A2-GTR Manufacturers: Silicon Labs Description: IC CLOCK GENERATOR PCIE 8TSSOP In stock: 68518 pcs RFQ	 SI5216-A2-GM2R Manufacturers: Silicon Labs Description: IC CLOCK GENERATOR PCIE 10TDFN In stock: 68429 pcs RFQ
 SI52144-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR PCIE GENERATOR 4 In stock: 867 pcs RFQ	 SI5216-A1-GM2R Manufacturers: Silicon Labs Description: IC CLOCK GENERATOR PCIE 10TDFN In stock: 73830 pcs RFQ
 SI52144-A14AGM Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT PCIE GEN1/2/3 CLOCK GEN In stock: 40343 pcs RFQ	 SI52147-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR PCIE GENERATOR 9 In stock: 772 pcs RFQ
 SI52146-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 32QFN In stock: 29225 pcs RFQ	 SI52147-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 48QFN In stock: 24162 pcs RFQ
 SI5216-B3-GM2R Manufacturers: Silicon Labs Description: IC CLOCK GENERATOR PCIE 10TDFN In stock: 46348 pcs RFQ	 SI52146-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 32QFN In stock: 38876 pcs RFQ