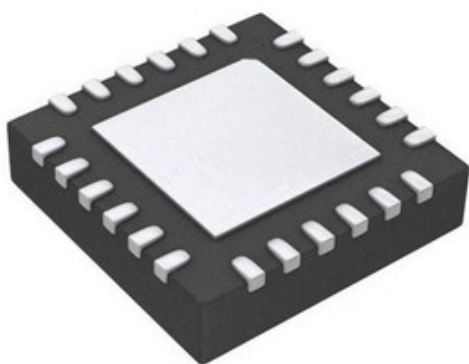




Energy Micro (Silicon Labs)



SI52142-A01AGMR

Part Number:	SI52142-A01AGMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK GENERATOR 200MHZ 24QFN
Datasheets:	 SI52142-A01AGMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

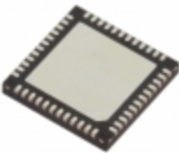
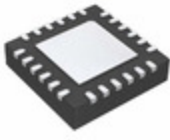
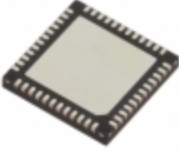
Specifications of SI52142-A01AGMR

PART NUMBER	SI52142-A01AGMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK GENERATOR 200MHZ 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI52142-A01AGMR.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	1:3
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL
OTHER NAMES	336-4886-2 SI52142-A01AGMR-ND
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	200MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	SI52142

Related Tags

Energy Micro (Silicon Labs) SI52142-A01AGMR	SI52142-A01AGMR Distributor	SI52142-A01AGMR Supplier
SI52142-A01AGMR Price	SI52142-A01AGMR Pictures	SI52142-A01AGMR Image
SI52142-A01AGMR PDF Datasheet	SI52142-A01AGMR Download Datasheet	SI52142-A01AGMR Datasheet
SI52142-A01AGMR Stock	Buy SI52142-A01AGMR	Buy Energy Micro (Silicon Labs) SI52142-A01AGMR
Energy Micro (Silicon Labs) SI52142-A01AGMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI52142-A01AGMR	Energy Micro SI52142-A01AGMR	Energy Micro (Silicon Labs) SI52142-A01AGMR
Silicon Laboratories SI52142-A01AGMR	Silicon Labs SI52142-A01AGMR	

Related Products

 SI52138-A16AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE CLOCK GEN 48QFN In stock: Out stock RFQ	 SI52142-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 200MHZ 24QFN In stock: 947 pcs RFQ
 SI52112A4-EVB Manufacturers: Energy Micro (Silicon Labs) Description: OSCILLATORS In stock: Out stock RFQ	 SI52143-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN QUAD PCIE 24QFN In stock: Out stock RFQ
 SI52138-A16AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE CLOCK GEN 48QFN In stock: 490 pcs RFQ	 SI52144-A14AGM Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT PCIE GEN1/2/3 CLOCK GEN In stock: Out stock RFQ
 SI52144-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 24QFN In stock: Out stock RFQ	 SI52131-A11AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE CLOCK GEN 200MHZ 24QFN In stock: 387 pcs RFQ
 SI52131-A11AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE EXPRESS 2OUTPUT 24QFN In stock: Out stock RFQ	 SI52143-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN QUAD PCIE 24QFN In stock: 365 pcs RFQ
 SI52144-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 24QFN 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