



Energy Micro (Silicon Labs)



SI52142-A01AGM

Part Number:	SI52142-A01AGM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK GENERATOR 200MHZ 24QFN
Datasheets:	 SI52142-A01AGM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

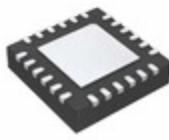
Specifications of SI52142-A01AGM

PART NUMBER	SI52142-A01AGM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK GENERATOR 200MHZ 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI52142-A01AGM.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	1:3
PACKAGING	Tray
PACKAGE / CASE	24-WFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL
OTHER NAMES	336-2157 SI52142A01A-GM SI52142A01AGM
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-A01AGM	SI52142-A01AGM Distributor	SI52142-A01AGM Supplier
SI52142-A01AGM Price	SI52142-A01AGM Pictures	SI52142-A01AGM Image
SI52142-A01AGM PDF Datasheet	SI52142-A01AGM Download Datasheet	SI52142-A01AGM Datasheet
SI52142-A01AGM Stock	Buy SI52142-A01AGM	Buy Energy Micro (Silicon Labs) SI52142-A01AGM
Energy Micro (Silicon Labs) SI52142-A01AGM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI52142-A01AGM	Energy Micro SI52142-A01AGM	Energy Micro (Silicon Labs) SI52142-A01AGM
Silicon Laboratories SI52142-A01AGM	Silicon Labs SI52142-A01AGM	

Related Products



SI52144-A01AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GENERATOR 100MHZ 24QFN

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



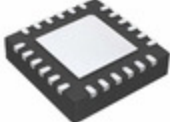
SI52112A4-EVB

Manufacturers: Energy Micro (Silicon Labs)

Description: OSCILLATORS

In stock: Out stock

RFQ



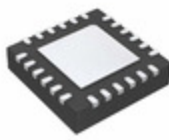
SI52143-A01AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GEN QUAD PCIE 24QFN

In stock: Out stock

RFQ



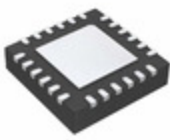
SI52142-A01AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GENERATOR 200MHZ 24QFN

In stock: Out stock

RFQ



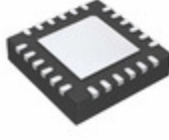
SI52143-A01AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GEN QUAD PCIE 24QFN

In stock: 365 pcs

RFQ



SI52131-A11AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC PCIE CLOCK GEN 200MHZ 24QFN

In stock: 387 pcs

RFQ



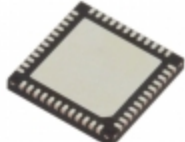
SI52112-B6-GTR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC OSC PCI EXPRESS 2OUT 8TSSOP

In stock: Out stock

RFQ



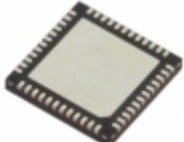
SI52138-A16AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC PCIE CLOCK GEN 48QFN

In stock: Out stock

RFQ



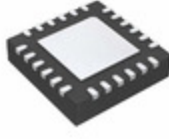
SI52138-A16AGM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC PCIE CLOCK GEN 48QFN

In stock: 490 pcs

RFQ



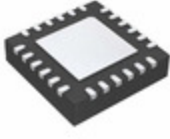
SI52131-A11AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC PCIE EXPRESS 2OUTPUT 24QFN

In stock: Out stock

RFQ



SI52144-A01AGMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK GENERATOR 100MHZ 24QFN

In stock: Out stock

RFQ