



Energy Micro (Silicon Labs)

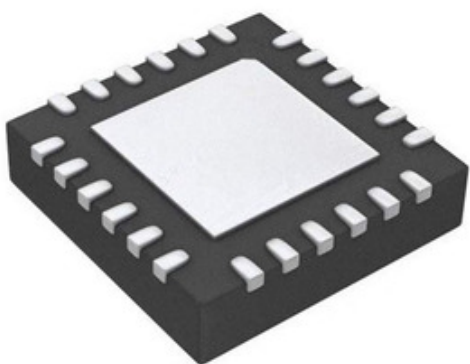


Image may be representation. See specifications for product details.

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
Stock Condition	58237 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

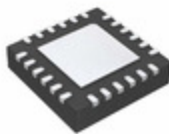
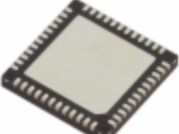
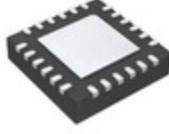
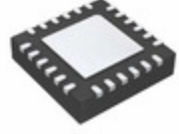
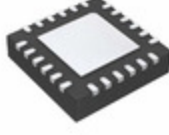
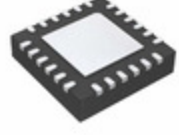
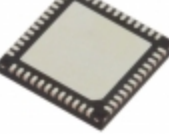
Specifications of SI52142-A01AGM

PART NUMBER	SI52142-A01AGM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK GENERATOR 200MHZ 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58237 pcs
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	HCSSL
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)
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
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Silicon Laboratories SI52142-A01AGM	Silicon Labs SI52142-A01AGM	

Related Products

 SI52131-A11AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE EXPRESS 2OUTPUT 24QFN In stock: 64285 pcs RFQ	 SI52138-A16AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE CLOCK GEN 48QFN In stock: 40648 pcs RFQ
 SI52142-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 200MHZ 24QFN In stock: 78226 pcs RFQ	 SI52144-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 24QFN In stock: 29375 pcs RFQ
 SI52143-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN QUAD PCIE 24QFN In stock: 27166 pcs RFQ	 SI52143-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN QUAD PCIE 24QFN In stock: 35136 pcs RFQ
 SI52138-A16AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE CLOCK GEN 48QFN In stock: 34343 pcs RFQ	 SI52144-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GENERATOR 100MHZ 24QFN In stock: 21931 pcs RFQ
 SI52144-A14AGM Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT PCIE GEN1/2/3 CLOCK GEN In stock: 40343 pcs RFQ	 SI52112-B6-GTR Manufacturers: Energy Micro (Silicon Labs) Description: IC OSC PCI EXPRESS 2OUT 8TSSOP In stock: 29001 pcs RFQ
 SI52131-A11AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC PCIE CLOCK GEN 200MHZ 24QFN In stock: 46986 pcs RFQ	 SI52112A4-EVB Manufacturers: Energy Micro (Silicon Labs) Description: OSCILLATORS In stock: 3933 pcs RFQ