



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI5342A-A-GMR

Part Number:	SI5342A-A-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK BUFFER PLL 44QFN
	 1.SI5342A-A-GMR.pdf
	 2.SI5342A-A-GMR.pdf
	 3.SI5342A-A-GMR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	4628 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

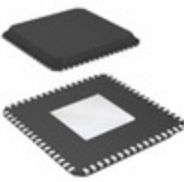
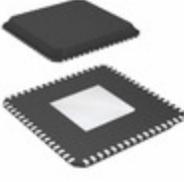
Specifications of SI5342A-A-GMR

PART NUMBER	SI5342A-A-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER PLL 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4628 pcs
DATA SHEET	 1.SI5342A-A-GMR.pdf  2.SI5342A-A-GMR.pdf  3.SI5342A-A-GMR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	5:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VFQFN Exposed Pad
PLL	Yes
OUTPUT	CML, HCSL, LVCMOS, LVDS, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVCMOS, LVDS, LVPECL, Crystal
FREQUENCY - MAX	712.5MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5342A-A-GMR	SI5342A-A-GMR Distributor	SI5342A-A-GMR Supplier
SI5342A-A-GMR Price	SI5342A-A-GMR Pictures	SI5342A-A-GMR Image
SI5342A-A-GMR PDF Datasheet	SI5342A-A-GMR Download Datasheet	SI5342A-A-GMR Datasheet
SI5342A-A-GMR Stock	Buy SI5342A-A-GMR	Buy Energy Micro (Silicon Labs) SI5342A-A-GMR
Energy Micro (Silicon Labs) SI5342A-A-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5342A-A-GMR	Energy Micro SI5342A-A-GMR	Energy Micro (Silicon Labs) SI5342A-A-GMR
Silicon Laboratories SI5342A-A-GMR	Silicon Labs SI5342A-A-GMR	

Related Products

 SI5342A-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: BASE/BLANK PROTOTYPING DEVICE:SI In stock: 5463 pcs RFQ	 SI5342-D-EVB Manufacturers: Energy Micro (Silicon Labs) Description: SI5342 EVALUATION BOARD FOR 1-PL In stock: 517 pcs RFQ
 SI5342-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD SI5342 CLOCK GEN In stock: 487 pcs RFQ	 SI5342A-C05089-GM Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 2-OUTPUT, ANY FREQUE In stock: 6298 pcs RFQ
 SI5342A-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 5956 pcs RFQ	 SI5342A-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6000 pcs RFQ
 SI5342A-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: 5845 pcs RFQ	 SI5342A-C05089-GMR Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 2-OUTPUT, ANY FREQUE In stock: 5481 pcs RFQ
 SI5341D-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 8820 pcs RFQ	 SI5342A-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6259 pcs RFQ
 SI5341D-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 64QFN In stock: 8484 pcs RFQ	 SI5341D-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 64QFN In stock: 8623 pcs RFQ