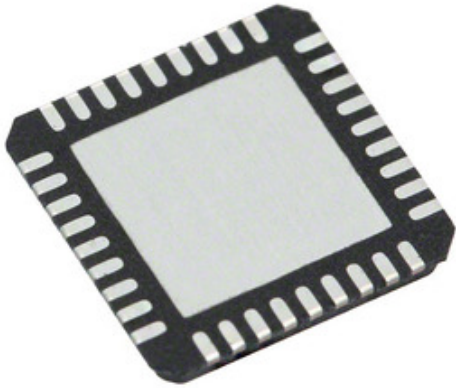




Energy Micro (Silicon Labs)



SI5316-C-GM

Part Number:	SI5316-C-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC PREC JITTER ATTENUATOR 36-QFN
Datasheets:	1.SI5316-C-GM.pdf 2.SI5316-C-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

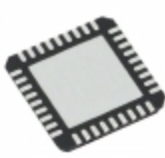
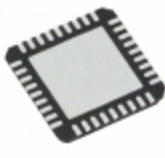
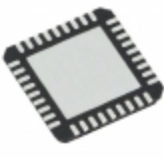
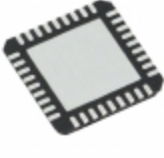
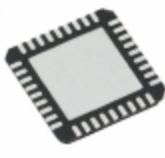
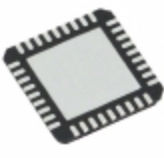
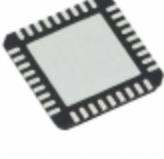
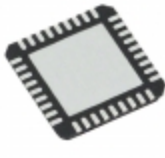
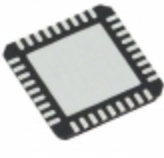
Specifications of SI5316-C-GM

PART NUMBER	SI5316-C-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC PREC JITTER ATTENUATOR 36-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SI5316-C-GM.pdf 2.SI5316-C-GM.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.63 V
TYPE	Clock Jitter Attenuator
SUPPLIER DEVICE PACKAGE	36-QFN (6x6)
SERIES	DSPLL®
RATIO - INPUT:OUTPUT	3:1
PACKAGING	Tray
PACKAGE / CASE	36-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	CML, LVCMOS, LVDS, LVPECL
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	710MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SI5316

Related Tags

Energy Micro (Silicon Labs) SI5316-C-GM	SI5316-C-GM Distributor	SI5316-C-GM Supplier
SI5316-C-GM Price	SI5316-C-GM Pictures	SI5316-C-GM Image
SI5316-C-GM PDF Datasheet	SI5316-C-GM Download Datasheet	SI5316-C-GM Datasheet
SI5316-C-GM Stock	Buy SI5316-C-GM	Buy Energy Micro (Silicon Labs) SI5316-C-GM
Energy Micro (Silicon Labs) SI5316-C-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5316-C-GM	Energy Micro SI5316-C-GM	Energy Micro (Silicon Labs) SI5316-C-GM
Silicon Laboratories SI5316-C-GM	Silicon Labs SI5316-C-GM	

Related Products

 SI5316-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC PREC JITTER ATTENUATOR 36QFN In stock: Out stock RFQ	 SI5317-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVALUATION FOR SI5317 In stock: 6 pcs RFQ
 SI5317A-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK JITTER CLEANR PROG 36QFN In stock: 333 pcs RFQ	 SI5317B-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK JITTER CLEANR PROG 36QFN In stock: 575 pcs RFQ
 SI53159-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR PCIE BUFFER 9 In stock: 2 pcs RFQ	 SI5316-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC PREC JITTER ATTENUATOR 36-QFN In stock: Out stock RFQ
 SI5317A-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK JITTER CLEANR PROG 36QFN In stock: Out stock RFQ	 SI5315A-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK MULT 8KHZ-644.53MHZ 36QFN In stock: Out stock RFQ
 SI5316-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI5316 In stock: 2 pcs RFQ	 SI5315B-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MULT 8KHZ-125MHZ 36QFN In stock: Out stock RFQ
 SI5315A-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK MULT 8KHZ-644.53MHZ 36QFN In stock: 645 pcs RFQ	 SI5315B-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MULT 8KHZ-125MHZ 36QFN In stock: 189 pcs RFQ