

Energy Micro (Silicon Labs)



SI5340C-B-GMR

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From Shipment Way SI5340C-B-GMR

Energy Micro (Silicon Labs)

IC CLK BUFFER PLL 44QFN

1.SI5340C-B-GMR.pdf 2.SI5340C-B-GMR.pdf

3.SI5340C-B-GMR.pdf Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

PART NUMBER MANUFACTURER Energy Micro (Silicon Labs) IC CLK BUFFER PLL 44QFN LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET DATA SHEET / ROHS CHAPING DATA SHEET / ROHS COMPLIANT DATA SHEET / ROHS COM		Specifications of SI5340C-B-GMR
MANUFACTURER DESCRIPTION IC CLK BUFFER PLL 44QFN LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DATA SHEET DATA SHEET SHE		
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LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant 1.SI5340C-B-GMR.pdf 2.SI5340C-B-GMR.pdf 3.SI5340C-B-GMR.pdf 3.SI5340C-B-GMR.pdf 4.71 V ~ 3.47 V SUPPLIER DEVICE PACKAGE 44-QFN (7x7) SERIES - RATIO - INPUT:OUTPUT 4:4 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 MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / ROHS Compliant LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER LVES/No	MANUFACTURER	Energy Micro (Silicon Labs)
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SUPPLIER DEVICE PACKAGE 44-QFN (7x7) SERIES - RATIO - INPUT: OUTPUT 4:4 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) LEAD FREE STATUS / ROHS STATUS LINPUT LIVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER 44-QFN (7x7) 4:4 4:4 4-QFN (7x7) 4:4 4:4 1 4:4 1 4-QFN (7x7) 4:4 1 4:4 1 4:4 1 4-QFN (7x7) 4:4 1 4:4 1 4:4 1 4:4 1 4:4 1 4:4 1 4:4 1 1 Alie & Reel (TR)	DATA SHEET	2.SI5340C-B-GMR.pdf
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RATIO - INPUT:OUTPUT 4:4 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) LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LEAD FREE YOHS Compliant INPUT LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER	SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
PACKAGING PACKAGE / CASE PLL Yes OUTPUT CML, HCSL, LVCMOS, LVDS, LVPECL OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE MOUSTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS INPUT LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER Tape & Reel (TR) 44-VFQFN Exposed Pad	SERIES	-
PACKAGE / CASE PLL Yes OUTPUT CML, HCSL, LVCMOS, LVDS, LVPECL OPERATING TEMPERATURE NUMBER OF CIRCUITS MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS INPUT LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER 44-VFQFN Exposed Pad Yes A4-VFQFN Exposed Pad Yes LVCMOS, LVCMOS, LVDS, LVPECL A4-VFQFN Exposed Pad Yes LVCMOS, LVDS, LVPECL A4-VFQFN Exposed Pad Yes LVCMOS, LVDS, LVPECL A4-VFQFN Exposed Pad Yes A4-VF	RATIO - INPUT:OUTPUT	4:4
PLL OUTPUT CML, HCSL, LVCMOS, LVDS, LVPECL OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD free / RoHS Compliant INPUT LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER Yes/No	PACKAGING	Tape & Reel (TR)
OUTPUT CML, HCSL, LVCMOS, LVDS, LVPECL OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LEAD FREQUENCY - MAX DIVIDER/MULTIPLIER CML, HCSL, LVCMOS, LVDS, LVPECL 40°C ~ 85°C 1 Lead free Mount LVCMOS, LVDS, LVPECL Crystal 712.5MHz DIVIDER/MULTIPLIER	PACKAGE / CASE	44-VFQFN Exposed Pad
OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER	PLL	Yes
NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER Yes/No	OUTPUT	CML, HCSL, LVCMOS, LVDS, LVPECL
MOUNTING TYPE Surface Mount 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER Yes/No	OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER Yes/No	NUMBER OF CIRCUITS	1
Lead free / RoHS Compliant LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER Lead free / RoHS Compliant LVCMOS, LVDS, LVPECL, Crystal 712.5MHz Yes/No	MOUNTING TYPE	Surface Mount
INPUT LVCMOS, LVDS, LVPECL, Crystal FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER Yes/No	MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
FREQUENCY - MAX 712.5MHz DIVIDER/MULTIPLIER Yes/No	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIVIDER/MULTIPLIER Yes/No	INPUT	LVCMOS, LVDS, LVPECL, Crystal
	FREQUENCY - MAX	712.5MHz
DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	DIVIDER/MULTIPLIER	Yes/No
	DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5340C-B-GMR	SI5340C-B-GMR Distributor	SI5340C-B-GMR Supplier
SI5340C-B-GMR Price	SI5340C-B-GMR Pictures	SI5340C-B-GMR Image
SI5340C-B-GMR PDF Datasheet	SI5340C-B-GMR Download Datasheet	SI5340C-B-GMR Datasheet
SI5340C-B-GMR Stock	Buy SI5340C-B-GMR	Buy Energy Micro (Silicon Labs) SI5340C-B-GMR
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Silicon Laboratories SI5340C-B-GMR	Silicon Labs SI5340C-B-GMR	

Related Products



SI5340C-A-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

In stock: Out stock

RFQ



SI5340B-B03995-GM

Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED: CLOCK GE

In stock: 192 pcs

RFQ



SI5340C-B-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

In stock: Out stock

RFQ

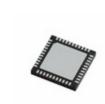


SI5340D-B-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

In stock: Out stock

RFQ



SI5340D-B-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

In stock: Out stock

RFQ



SI5340D-A-GM

Description: IC CLK BUFFER PLL 44QFN In stock: Out stock

Manufacturers: Energy Micro (Silicon Labs)

RFQ



SI5340C-A-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

In stock: Out stock

RFQ



SI5340C-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock

RFQ



SI5340C-D-GM Manufacturers: Energy Micro (Silicon Labs)

Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 252 pcs

RFQ



SI5340D-A-GMR Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK BUFFER PLL 44QFN In stock: Out stock

RFQ



SI5340B-D-GM Manufacturers: Energy Micro (Silicon Labs)

Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: Out stock

RFQ



SI5340B-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock

RFQ



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