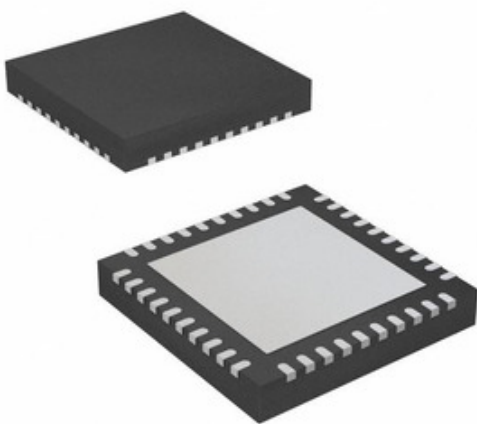




Energy Micro (Silicon Labs)



SI3453B-B01-GM

Part Number:	SI3453B-B01-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE CONTROLLER MIDSPAN 40QFN
	PDF 1.SI3453B-B01-GM.pdf
	PDF 2.SI3453B-B01-GM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

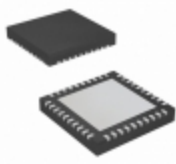
Specifications of SI3453B-B01-GM

PART NUMBER	SI3453B-B01-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC POE CONTROLLER MIDSPAN 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.SI3453B-B01-GM.pdf PDF 2.SI3453B-B01-GM.pdf
VOLTAGE - SUPPLY	45 V ~ 57 V
TYPE	Controller (PSE)
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
STANDARDS	802.3at (PoE+), 802.3af (PoE)
SERIES	-
POWER - MAX	40W
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	336-1839-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
DETAILED DESCRIPTION	Power Over Ethernet Controller 4 Channel 802.3at (PoE+), 802.3af (PoE) 40-QFN (6x6)
CURRENT - SUPPLY	4mA
BASE PART NUMBER	SI3453
AUXILIARY SENSE	No

Related Tags

Energy Micro (Silicon Labs) SI3453B-B01-GM	SI3453B-B01-GM Distributor	SI3453B-B01-GM Supplier
SI3453B-B01-GM Price	SI3453B-B01-GM Pictures	SI3453B-B01-GM Image
SI3453B-B01-GM PDF Datasheet	SI3453B-B01-GM Download Datasheet	SI3453B-B01-GM Datasheet
SI3453B-B01-GM Stock	Buy SI3453B-B01-GM	Buy Energy Micro (Silicon Labs) SI3453B-B01-GM
Energy Micro (Silicon Labs) SI3453B-B01-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3453B-B01-GM	Energy Micro SI3453B-B01-GM	Energy Micro (Silicon Labs) SI3453B-B01-GM
Silicon Laboratories SI3453B-B01-GM	Silicon Labs SI3453B-B01-GM	

Related Products



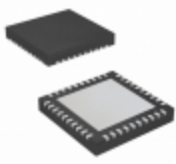
SI3453A-B02-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTLR QUAD 40QFN

In stock: Out stock

RFQ



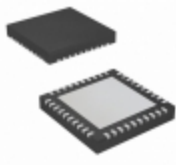
SI3453B-B02-GMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTLR QUAD 40QFN

In stock: Out stock

RFQ



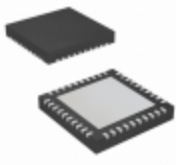
SI3453D-B01-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE CONTROLLER MIDSPAN 40QFN

In stock: Out stock

RFQ



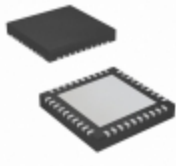
SI3453C-B01-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE CONTROLLER MIDSPAN 40QFN

In stock: Out stock

RFQ



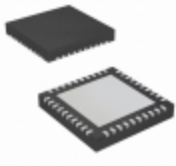
SI3453B-B02-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTLR QUAD 40QFN

In stock: Out stock

RFQ



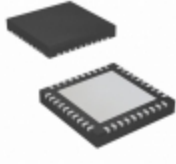
SI3453A-B01-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE CONTROLLER MIDSPAN 40QFN

In stock: Out stock

RFQ



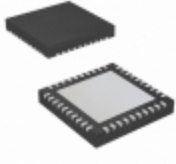
SI3453-B02-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTLR QUAD 40QFN

In stock: Out stock

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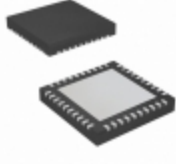
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In stock: Out stock

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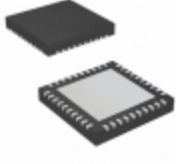
SI3453C-B02-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTLR QUAD 40QFN

In stock: Out stock

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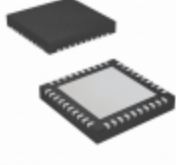
SI3453A-B02-GMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTLR QUAD 40QFN

In stock: Out stock

RFQ



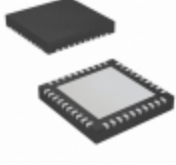
SI3453-B01-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE CONTROLLER MIDSPAN 40QFN

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SI3453-B02-GMR

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In stock: Out stock

RFQ