



Energy Micro (Silicon Labs)

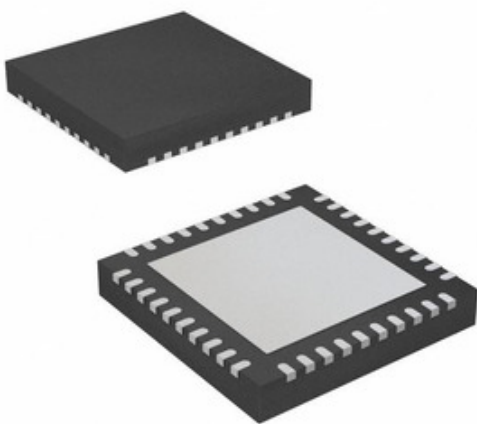


Image may be representation. See specifications for product details.

SI3452B-B01-GM

Part Number:	SI3452B-B01-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE CONTROLLER MIDSPAN 40QFN
Datasheets:	 SI3452B-B01-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

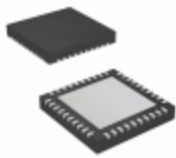
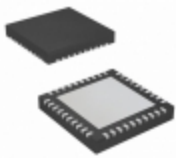
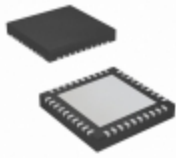
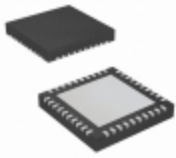
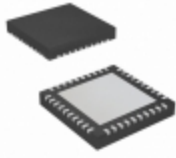
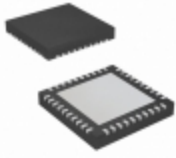
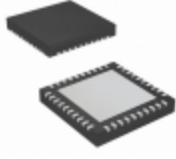
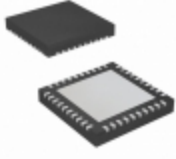
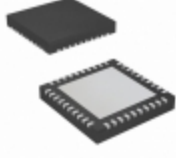
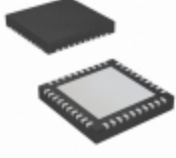
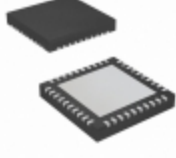
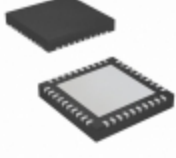
Specifications of SI3452B-B01-GM

PART NUMBER	SI3452B-B01-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC POE CONTROLLER MIDSPAN 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI3452B-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	336-1833-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	3.7mA
BASE PART NUMBER	SI3452
AUXILIARY SENSE	No

Related Tags

Energy Micro (Silicon Labs) SI3452B-B01-GM	SI3452B-B01-GM Distributor	SI3452B-B01-GM Supplier
SI3452B-B01-GM Price	SI3452B-B01-GM Pictures	SI3452B-B01-GM Image
SI3452B-B01-GM PDF Datasheet	SI3452B-B01-GM Download Datasheet	SI3452B-B01-GM Datasheet
SI3452B-B01-GM Stock	Buy SI3452B-B01-GM	Buy Energy Micro (Silicon Labs) SI3452B-B01-GM
Energy Micro (Silicon Labs) SI3452B-B01-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3452B-B01-GM	Energy Micro SI3452B-B01-GM	Energy Micro (Silicon Labs) SI3452B-B01-GM
Silicon Laboratories SI3452B-B01-GM	Silicon Labs SI3452B-B01-GM	

Related Products

 SI3452C-B02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: Out stock RFQ	 SI3452A-B02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: Out stock RFQ
 SI3452B-B02-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: Out stock RFQ	 SI3452C-B01-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE CONTROLLER MIDSPAN 40QFN In stock: Out stock RFQ
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