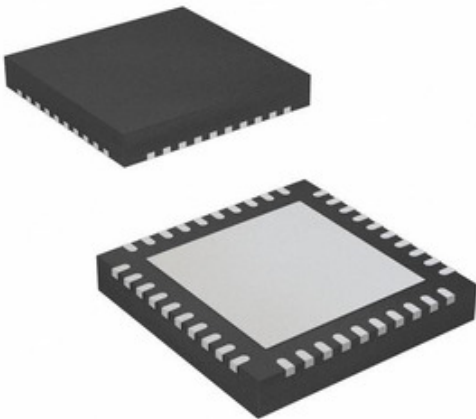




Energy Micro (Silicon Labs)



SI3453D-B02-GMR

Part Number:	SI3453D-B02-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE PSE PORT CTLR QUAD 40QFN
Datasheets:	1.SI3453D-B02-GMR.pdf 2.SI3453D-B02-GMR.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI3453D-B02-GMR

PART NUMBER	SI3453D-B02-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC POE PSE PORT CTLR QUAD 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SI3453D-B02-GMR.pdf 2.SI3453D-B02-GMR.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	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
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	4mA
BASE PART NUMBER	SI3453
AUXILIARY SENSE	No

Related Tags

Energy Micro (Silicon Labs) SI3453D-B02-GMR	SI3453D-B02-GMR Distributor	SI3453D-B02-GMR Supplier
SI3453D-B02-GMR Price	SI3453D-B02-GMR Pictures	SI3453D-B02-GMR Image
SI3453D-B02-GMR PDF Datasheet	SI3453D-B02-GMR Download Datasheet	SI3453D-B02-GMR Datasheet
SI3453D-B02-GMR Stock	Buy SI3453D-B02-GMR	Buy Energy Micro (Silicon Labs) SI3453D-B02-GMR
Energy Micro (Silicon Labs) SI3453D-B02-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3453D-B02-GMR	Energy Micro SI3453D-B02-GMR	Energy Micro (Silicon Labs) SI3453D-B02-GMR
Silicon Laboratories SI3453D-B02-GMR	Silicon Labs SI3453D-B02-GMR	

Related Products



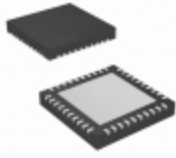
SI3454-KIT
Manufacturers: Energy Micro (Silicon Labs)
Description: EVAL KIT FOR SI3454 POE CTLR
In stock: Out stock

RFQ



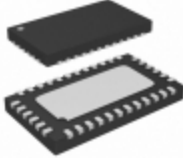
SI3453DV-T1-GE3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET P-CHANNEL 30V 3.4A 6TSOP
In stock: Out stock

RFQ



SI3453D-B02-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE PORT CTLR QUAD 40QFN
In stock: Out stock

RFQ



SI3454-B01-IMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE 4 PORT 802.3AT 38QFN
In stock: Out stock

RFQ



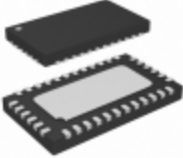
SI3454ADV-T1-GE3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET N-CH 30V 3.4A 6TSOP
In stock: Out stock

RFQ



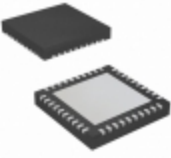
SI3454ADV-T1-E3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET N-CH 30V 3.4A 6-TSOP
In stock: Out stock

RFQ



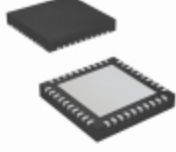
SI3454-B01-IM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE 4 PORT 802.3AT 38QFN
In stock: Out stock

RFQ



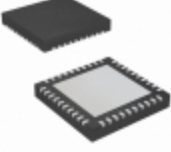
SI3453C-B02-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE PORT CTLR QUAD 40QFN
In stock: Out stock

RFQ



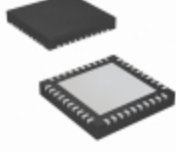
SI3453D-B01-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE CONTROLLER MIDSPAN 40QFN
In stock: Out stock

RFQ



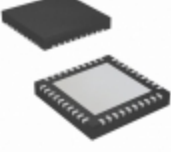
SI3453B-B02-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE PORT CTLR QUAD 40QFN
In stock: Out stock

RFQ



SI3453C-B01-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE CONTROLLER MIDSPAN 40QFN
In stock: Out stock

RFQ



SI3453C-B02-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE PORT CTLR QUAD 40QFN
In stock: Out stock

RFQ