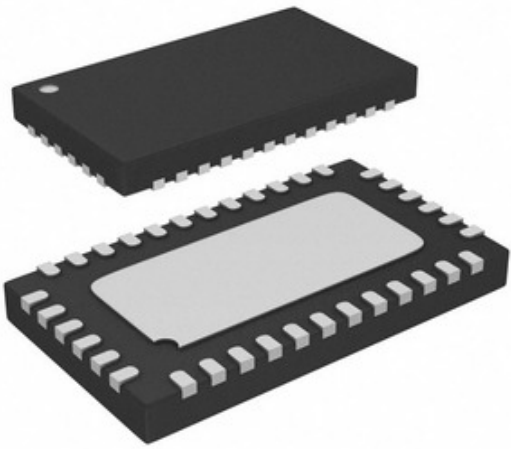




Energy Micro (Silicon Labs)



SI3454-B01-IMR

Part Number:	SI3454-B01-IMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE PSE 4 PORT 802.3AT 38QFN
Datasheets:	 SI3454-B01-IMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI3454-B01-IMR

PART NUMBER	SI3454-B01-IMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC POE PSE 4 PORT 802.3AT 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI3454-B01-IMR.pdf
VOLTAGE - SUPPLY	44 V ~ 57 V
TYPE	Controller (PSE), DC/DC
SUPPLIER DEVICE PACKAGE	36-QFN (5x7)
STANDARDS	802.3at (PoE+), 802.3af (PoE)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
DETAILED DESCRIPTION	Power Over Ethernet Controller 4 Channel 802.3at (PoE+), 802.3af (PoE) 36-QFN (5x7)
CURRENT - SUPPLY	2mA
AUXILIARY SENSE	No

Related Tags

Energy Micro (Silicon Labs) SI3454-B01-IMR	SI3454-B01-IMR Distributor	SI3454-B01-IMR Supplier
SI3454-B01-IMR Price	SI3454-B01-IMR Pictures	SI3454-B01-IMR Image
SI3454-B01-IMR PDF Datasheet	SI3454-B01-IMR Download Datasheet	SI3454-B01-IMR Datasheet
SI3454-B01-IMR Stock	Buy SI3454-B01-IMR	Buy Energy Micro (Silicon Labs) SI3454-B01-IMR
Energy Micro (Silicon Labs) SI3454-B01-IMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3454-B01-IMR	Energy Micro SI3454-B01-IMR	Energy Micro (Silicon Labs) SI3454-B01-IMR
Silicon Laboratories SI3454-B01-IMR	Silicon Labs SI3454-B01-IMR	

Related Products



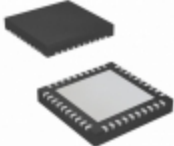
SI3454ADV-T1-E3

Manufacturers: Electro-Films (EFI) / Vishay

Description: MOSFET N-CH 30V 3.4A 6-TSOP

In stock: Out stock

RFQ



SI3453D-B02-GMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTRLR QUAD 40QFN

In stock: Out stock

RFQ



SI3454CDV-T1-GE3

Manufacturers: Electro-Films (EFI) / Vishay

Description: MOSFET N-CH 30V 4.2A 6-TSOP

In stock: Out stock

RFQ



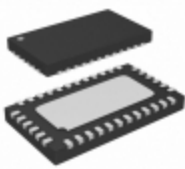
SI3454ADV-T1-GE3

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



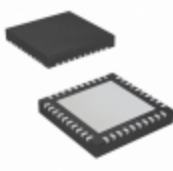
SI3454CDV-T1-E3

Manufacturers: Electro-Films (EFI) / Vishay

Description: MOSFET N-CH 30V 4.2A 6-TSOP

In stock: Out stock

RFQ



SI3453D-B02-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTRLR QUAD 40QFN

In stock: Out stock

RFQ



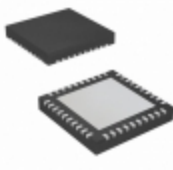
SI3453DV-T1-GE3

Manufacturers: Electro-Films (EFI) / Vishay

Description: MOSFET P-CHANNEL 30V 3.4A 6-TSOP

In stock: Out stock

RFQ



SI3453C-B02-GMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE PSE PORT CTRLR QUAD 40QFN

In stock: Out stock

RFQ



SI3454-KIT

Manufacturers: Energy Micro (Silicon Labs)

Description: EVAL KIT FOR SI3454 POE CTRLR

In stock: Out stock

RFQ



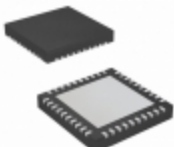
SI3455ADV-T1-E3

Manufacturers: Electro-Films (EFI) / Vishay

Description: MOSFET P-CH 30V 2.7A 6-TSOP

In stock: Out stock

RFQ



SI3453D-B01-GM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC POE CONTROLLER MIDSPAN 40QFN

In stock: Out stock

RFQ