



SI3454-B01-IM

Part Number:	SI3454-B01-IM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE PSE 4 PORT 802.3AT 38QFN
Datasheets:	 SI3454-B01-IM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

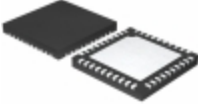
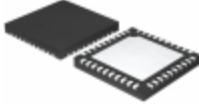
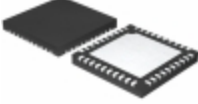
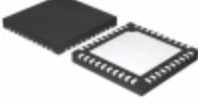
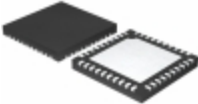
Specifications of SI3454-B01-IM

PART NUMBER	SI3454-B01-IM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC POE PSE 4 PORT 802.3AT 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16016 pcs
DATA SHEET	 SI3454-B01-IM.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	Tray
PACKAGE / CASE	36-VFQFN Exposed Pad
OTHER NAMES	336-4364 SI3454-B01-IM-ND
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)	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-IM	SI3454-B01-IM Distributor	SI3454-B01-IM Supplier
SI3454-B01-IM Price	SI3454-B01-IM Pictures	SI3454-B01-IM Image
SI3454-B01-IM PDF Datasheet	SI3454-B01-IM Download Datasheet	SI3454-B01-IM Datasheet
SI3454-B01-IM Stock	Buy SI3454-B01-IM	Buy Energy Micro (Silicon Labs) SI3454-B01-IM
Energy Micro (Silicon Labs) SI3454-B01-IM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3454-B01-IM	Energy Micro SI3454-B01-IM	Energy Micro (Silicon Labs) SI3454-B01-IM
Silicon Laboratories SI3454-B01-IM	Silicon Labs SI3454-B01-IM	

Related Products

 SI3454ADV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 3.4A 6TSOP In stock: 6545 pcs RFQ	 SI3454ADV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 3.4A 6-TSOP In stock: 5499 pcs RFQ
 SI3453C-B02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: 3736 pcs RFQ	 SI3453D-B01-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE CONTROLLER MIDSPAN 40QFN In stock: 7069 pcs RFQ
 SI3453D-B02-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: 16587 pcs RFQ	 SI3454-KIT Manufacturers: Energy Micro (Silicon Labs) Description: EVAL KIT FOR SI3454 POE CTLR In stock: 274 pcs RFQ
 SI3453C-B02-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: 5331 pcs RFQ	 SI3454CDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 4.2A 6TSOP In stock: 3218 pcs RFQ
 SI3454CDV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 4.2A 6TSOP In stock: 5574 pcs RFQ	 SI3453DV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CHANNEL 30V 3.4A 6TSOP In stock: 791244 pcs RFQ
 SI3453D-B02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE PORT CTLR QUAD 40QFN In stock: 19373 pcs RFQ	 SI3454-B01-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE 4 PORT 802.3AT 38QFN In stock: 22360 pcs RFQ