



SI3459-B02-IM

Part Number:	SI3459-B02-IM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE PSE 8 PORT 802.3AT 56QFN
Datasheets:	 SI3459-B02-IM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI3459-B02-IM

PART NUMBER	SI3459-B02-IM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC POE PSE 8 PORT 802.3AT 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11114 pcs
DATA SHEET	 SI3459-B02-IM.pdf
VOLTAGE - SUPPLY	44 V ~ 57 V
TYPE	Controller (PSE), DC/DC
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
STANDARDS	802.3at (PoE+), 802.3af (PoE)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	56-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	8
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 8 Channel 802.3at (PoE+), 802.3af (PoE) 56-QFN (8x8)
CURRENT - SUPPLY	2mA
AUXILIARY SENSE	No

Related Tags

Energy Micro (Silicon Labs) SI3459-B02-IM	SI3459-B02-IM Distributor	SI3459-B02-IM Supplier
SI3459-B02-IM Price	SI3459-B02-IM Pictures	SI3459-B02-IM Image
SI3459-B02-IM PDF Datasheet	SI3459-B02-IM Download Datasheet	SI3459-B02-IM Datasheet
SI3459-B02-IM Stock	Buy SI3459-B02-IM	Buy Energy Micro (Silicon Labs) SI3459-B02-IM
Energy Micro (Silicon Labs) SI3459-B02-IM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3459-B02-IM	Energy Micro SI3459-B02-IM	Energy Micro (Silicon Labs) SI3459-B02-IM
Silicon Laboratories SI3459-B02-IM	Silicon Labs SI3459-B02-IM	

Related Products

 SI3459-B02-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PSE 8 PORT 802.3AT 56QFN In stock: 12466 pcs RFQ	 SI3459-KIT Manufacturers: Energy Micro (Silicon Labs) Description: EVAL KIT FOR SI3459 POE CTRLR In stock: 231 pcs RFQ
 SI3458DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 60V 3.2A 6-TSOP In stock: 49079 pcs RFQ	 SI3458BDV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 60V 4.1A 6-TSOP In stock: 256741 pcs RFQ
 SI3458BDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 60V 4.1A 6-TSOP In stock: 278210 pcs RFQ	 SI3457CDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 5.1A 6-TSOP In stock: 209121 pcs RFQ
 SI3459BDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 2.9A 6-TSOP In stock: 337233 pcs RFQ	 SI3457CDV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 30V 5.1A 6-TSOP In stock: 112914 pcs RFQ
 SI3457DV Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 30V 4A SSOT-6 In stock: 309337 pcs RFQ	 SI3459DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 2.2A 6-TSOP In stock: 47714 pcs RFQ
 SI3459SMART24-KIT Manufacturers: Energy Micro (Silicon Labs) Description: EVAL KIT SI3459/3483 POE CTRLR In stock: 226 pcs RFQ	 SI3459BDV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 2.9A 6-TSOP In stock: 232917 pcs RFQ