



Energy Micro (Silicon Labs)



SI3459-B02-IMR

Part Number:	SI3459-B02-IMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC POE PSE 8 PORT 802.3AT 56QFN
Datasheets:	 SI3459-B02-IMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

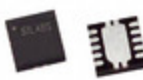
Specifications of SI3459-B02-IMR

PART NUMBER	SI3459-B02-IMR
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	12466 pcs
DATA SHEET	 SI3459-B02-IMR.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	Tape & Reel (TR)
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-IMR	SI3459-B02-IMR Distributor	SI3459-B02-IMR Supplier
SI3459-B02-IMR Price	SI3459-B02-IMR Pictures	SI3459-B02-IMR Image
SI3459-B02-IMR PDF Datasheet	SI3459-B02-IMR Download Datasheet	SI3459-B02-IMR Datasheet
SI3459-B02-IMR Stock	Buy SI3459-B02-IMR	Buy Energy Micro (Silicon Labs) SI3459-B02-IMR
Energy Micro (Silicon Labs) SI3459-B02-IMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories SI3459-B02-IMR	Silicon Labs SI3459-B02-IMR	

Related Products



SI3460-E02-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POWER MANAGEMENT CTRL 11VQFN
In stock: 4450 pcs

RFQ



SI3459SMART24-KIT
Manufacturers: Energy Micro (Silicon Labs)
Description: EVAL KIT SI3459/3483 POE CTRL
In stock: 226 pcs

RFQ



SI3458BDV-T1-GE3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET N-CH 60V 4.1A 6-TSOP
In stock: 278210 pcs

RFQ



SI3459DV-T1-E3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET P-CH 60V 2.2A 6-TSOP
In stock: 47714 pcs

RFQ



SI3458BDV-T1-E3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET N-CH 60V 4.1A 6-TSOP
In stock: 256741 pcs

RFQ



SI3458DV-T1-E3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET N-CH 60V 3.2A 6-TSOP
In stock: 49079 pcs

RFQ



SI3459-B02-IM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC POE PSE 8 PORT 802.3AT 56QFN
In stock: 11114 pcs

RFQ



SI3457DV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: MOSFET P-CH 30V 4A SSOT-6
In stock: 309337 pcs

RFQ



SI3459-KIT
Manufacturers: Energy Micro (Silicon Labs)
Description: EVAL KIT FOR SI3459 POE CTRL
In stock: 231 pcs

RFQ



SI3459BDV-T1-E3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET P-CH 60V 2.9A 6-TSOP
In stock: 232917 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-GE3
Manufacturers: Electro-Films (EFI) / Vishay
Description: MOSFET P-CH 30V 5.1A 6-TSOP
In stock: 209121 pcs

RFQ

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CNAS

INSTITUT
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lead-free

RoHS