



SILICON LABS

Energy Micro (Silicon Labs)



SI8540-B-FS

Part Number:	SI8540-B-FS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC OPAMP CURRENT SENSE 8SOIC
Datasheets:	 SI8540-B-FS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8540-B-FS

PART NUMBER	SI8540-B-FS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC OPAMP CURRENT SENSE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3467 pcs
DATA SHEET	 SI8540-B-FS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 36 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	90µA
CURRENT - OUTPUT / CHANNEL	10mA
BASE PART NUMBER	SI8540
AMPLIFIER TYPE	Current Sense

Related Tags

Energy Micro (Silicon Labs) SI8540-B-FS	SI8540-B-FS Distributor	SI8540-B-FS Supplier
SI8540-B-FS Price	SI8540-B-FS Pictures	SI8540-B-FS Image
SI8540-B-FS PDF Datasheet	SI8540-B-FS Download Datasheet	SI8540-B-FS Datasheet
SI8540-B-FS Stock	Buy SI8540-B-FS	Buy Energy Micro (Silicon Labs) SI8540-B-FS
Energy Micro (Silicon Labs) SI8540-B-FS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8540-B-FS	Energy Micro SI8540-B-FS	Energy Micro (Silicon Labs) SI8540-B-FS
Silicon Laboratories SI8540-B-FS	Silicon Labs SI8540-B-FS	

Related Products

 SILICON LABS SI8518-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 7089 pcs RFQ	 SILICON LABS SI8518-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 6299 pcs RFQ
 SILICON LABS SI8519-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 2717 pcs RFQ	 SI85XX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL CURRENT SENSOR 10A In stock: 4174 pcs RFQ
 SILICON LABS SI85XX20AQFN-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEVELOPMENT FOR SI85XX20AQFN In stock: 6465 pcs RFQ	 SILICON LABS SI8519-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 6513 pcs RFQ
 SILICON LABS SI8540-B-FSR Manufacturers: Energy Micro (Silicon Labs) Description: IC OPAMP CURRENT SENSE 8SOIC In stock: 2820 pcs RFQ	 SILICON LABS SI8540-B-FW Manufacturers: Energy Micro (Silicon Labs) Description: IC OPAMP CURRENT SENSE SOT23-5 In stock: 138333 pcs RFQ
 SILICON LABS SI85XX5KV-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD FOR SI85XX5KV In stock: 4152 pcs RFQ	 SI8519-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 6545 pcs RFQ
 SILICON LABS SI8540-B-FWR Manufacturers: Energy Micro (Silicon Labs) Description: IC OPAMP CURRENT SENSE SOT23-5 In stock: 204824 pcs RFQ	 SI8519-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 5371 pcs RFQ